

The
Standard Catalogue

of

UNITED
STATES
COINS..

•

1954:55





THE STANDARD CATALOGUE
of
UNITED STATES COINS
From 1652 to Present Day

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With an important series of introductions and explanatory notes.
Giving the average valuations among collectors and dealers as
determined by the publishers from many advisory sources. Types
and rarities completely illustrated.

SEVENTEENTH EDITION

WAYTE RAYMOND, Editor

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Research by Walter Breen

GENERAL INFORMATION

United States Mints

Philadelphia. Established 1792. No mint mark. (Exception noted below).
Charlotte, N. C. Established 1838. Closed 1861. Mint mark—C. Gold only.
Dahlonaga, Ga. Established 1838. Closed 1861. Mint mark—D. Gold only.
New Orleans, La. Established 1838. Closed 1909. Mint mark—O.
San Francisco, Cal. Established 1854. Mint mark—S.
Carson City, Nev. Established 1870. Closed 1893. Mint mark—CC.
Denver, Colo. Established 1906. Mint mark—D.

Mint Marks

The Philadelphia mint coins do not have any mint marks. The only exception is that of the silver composition 5 cent piece coined from 1942 to 1945.

Other marks are found as follows—

Indian head cents—under the wreath.

Lincoln cents—under the date.

Liberty head nickels—under period at left of CENTS.

Buffalo nickels—under FIVE CENTS.

Jefferson nickels 1938-42 at right of building. 1942 to 1945—large letter above building. 1946 to 1953 same as 1938-42.

Silver Three Cents—1851. O only. O opposite opening of C.

Half Dimes—under value or under wreath.

Dimes—under value or under wreath. From 1916—at left of fasces. 1946—at left of torch.

Twenty Cents—under eagle.

Quarter Dollars—under eagle. After 1916—at left of date. After 1932—under eagle.

Half Dollars—1838 and 1839 O. The O over date. After 1840—under eagle. 1916, 1917—On obverse over motto. After 1917—On left part of reverse near edge. 1948—over Liberty bell.

Silver Dollars—under eagle. After 1921—near eagle's wing on left part of reverse.

Trade Dollars—under eagle.

Gold Dollars—under wreath.

Quarter eagles—1838, 1839 over date. 1840 to 1907—under eagle. 1908 to 1929—near border on lower left part of reverse.

Three Dollar Pieces—under wreath.

Half eagles—1838, 1839 over date. 1840 to 1908—under eagle. 1908 to 1929—near border on lower left part of reverse.

Eagles—under eagle. After 1907—at left of value.

Double eagles—under eagle. After 1907—above date in rays.

The size of mint marks varies greatly, particularly on the early S coinage. CC marks are apt to be uneven and also vary in size. The placing of mint marks also makes additional varieties.

Mottoes On Our Coins

The motto "E Pluribus Unum" first appears on the half eagle of 1795 being featured on the scroll above eagle, as copied from the Great Seal of the United States. "In God We Trust" first appears in 1864 when the Civil War had stirred up a great religious sentiment in the country.

Signatures on Coins

The mint engraver, J. B. Longacre, placed his initials on the Double Eagle of 1849, on the Three Dollar piece issued in 1854 and on the Gold Dollar of 1849. In all instances Longacre's initials appear on the truncation of the neck. The 1864 and subsequent issues of the bronze cent have L on the ribbon hanging from bonnet.

The engraver, Geo. T. Morgan, placed an M on both sides of his design for the silver dollar of 1878. This shows on the truncation of the bust and on the wreath ribbon of reverse.

Charles E. Barber engraved a B on the truncation of the Liberty head on the 1892 silver dime, quarter and half dollar. The 1907 double eagle bears the initials A S G (Augustus St. Gaudens) under the date although he did not sign the eagle.

The new 1908 coinage of quarter and half eagles shows the initials B.L.P. (Bela L. Pratt) under the Indian head. The 1921 Peace dollar has the letter F under the head (Anthony de Francisci). The 1916 half dollar bears the initials of A. A. Weinman in monogram in the lower field of the reverse, also on the obverse of the dime.

The letter M appears at the base of the right portal on the 1916 quarter dollar and is the initial of Herman MacNeil.

James E. Fraser, the designer of the buffalo nickel placed an F under the date.

The Lincoln Cent of 1909 had the initials V.D.R. (Victor D. Brenner) on the reverse but being rather conspicuous they were removed before the end of the year, but later replaced under the shoulder in 1918.

In 1932 John Flanagan placed his initials JF upon the obverse of the Washington quarter. They are located on the truncation of the bust.

J. R. Sinnock, the mint engraver placed his initials JS on the Roosevelt dime and JRS on the Franklin half dollar.

Arrows At Date

The arrows on either side of date on coins of 1853, 1854 and 1855 indicate the reduction in weight while those on the coins of 1873 and 1874 indicate the slight increase.

Drapery on Figure of Liberty

It will be noted from the various illustrations of the silver coins 1839 to 1841 that one variety has the elbow quite free while the other has a much more extensive drapery covering the entire elbow. Other differences also occur.

The Condition of a Coin

PROOF—Specially struck coins generally with a mirror-like surface sold to collectors at the United States Mint.

UNCIRCULATED—A new coin showing no evidence of circulation, although not necessarily brilliant.

EXTREMELY FINE—A new coin displaying only the lightest rubbing or friction on highest parts.

VERY FINE—Showing only slight evidence of circulation.

FINE—Showing slight sign of wear but still an attractive piece.

VERY GOOD—Showing more or less wear but lettering clear and plain.

GOOD—Showing greater wear with higher parts of design partially gone.

FAIR—Considerably worn and type does not all show.

Proof Coins

Proof coins, in all metals, were first struck at the Philadelphia mint for collectors in 1858. They either have a mirror-like or sand blast surface unlike the regular issues. All such pieces were originally sold at a premium. The U. S. mint abolished this practice in 1915 but resumed it again in 1936. Sets were struck from 1936 to 1942 and again beginning in 1950.

Valuations Quoted

Demand and the amount of money available to collectors create the true numismatic market. These factors, plus the realization that some rarities seldom come up for sale, have suggested *values in italics, wherever the market valuation is flexible, or questionable*. Dubious desirability or the possible breakdown of a speculative trend in some instances, also place a value in italics. For all these reasons, collectors are cautioned against a quick drop or rapid rise in the future prices placed on such items. Condition also governs values and some pieces are rarely met with in fine state, for this reason there may be a wide variation in the prices listed.

COINS OF THE COLONIES

MASSACHUSETTS

Mint established in Boston, 1652

The first mint in the Colonies was operated by John Hull without royal license. The General Court of Massachusetts Bay Colony, in an order dated May 27, 1652, authorized the coinage of Shillings, Sixpences and Threepences and fixed Hull's fee at one shilling out of every twenty coined. The mint was located in the rear of Hull's residence in Boston. The Willow Tree dies were supposedly made of bog iron smelted at Saugus, Mass. The NE designs were impressed with separate punches; the Willow Tree coins were struck by sledge hammer, and owing to their cylindrical dies being left free to rotate, the latter always show double striking. Authorized Oct. 19, 1652, these Tree coins did not acquire the designation of "Willow" before 1867, when the Mickley sale catalog referred thus to a specimen.

THE N E COINAGE

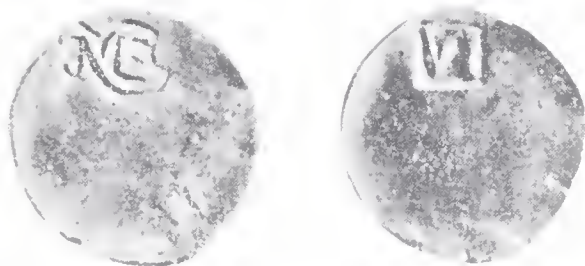
June to October, 1652



Good Fine

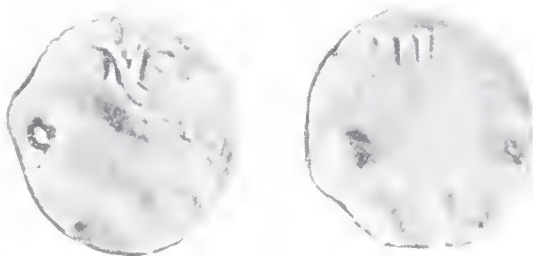
N E SHILLING\$175.00 \$250.00

There are five varieties of the Shilling utilizing three obverse and three reverse punches.



N E SIXPENCE 500.00

Two varieties of the Sixpence are known. One is considerably rarer and has thin, delicate letters for the obverse punch.



N E THREEPENCE 2 or 3 known

One variety of the Threepence is known. Its N E punch is identical with that on the obverse of the commoner Sixpences.

WILLOW TREE COINS

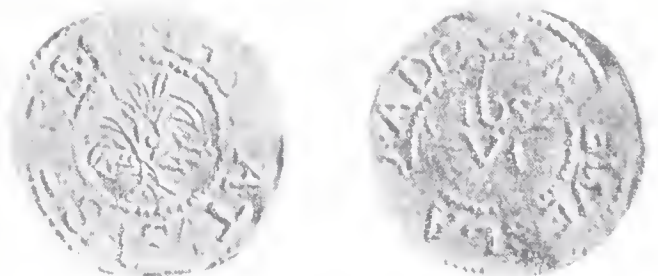
1653 to 1658-60



Good Fine

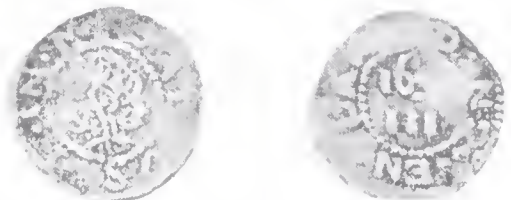
1652 SHILLING\$150.00 \$350.00

Six varieties of the Shilling are known and are a combination of three obverse dies with five reverse dies.



1652 SIXPENCE 250.00 500.00

One variety only.



1652 THREEPENCE 500.00

One variety only.

Numerous counterfeits exist of the N E type. On the genuine coins, the N E punch (Obverse) is found at the top of the flan while the denomination (Reverse) is found at the base of the opposite side. One Thomas Wyatt, of New York City, struck copies of the N E Shilling and Sixpence circa 1855-56. The striated fields immediately distinguish these.

EARLY AMERICAN COINS

OAK TREE COINS

1660 TO 1667

The name Oak Tree dates back to 1662 and Sir Thomas Temple, who showed specimens to King Charles II as depicting "the royal oak which preserved his majesty's life." The Oak Tree dies were octagonal prisms, and the coins are believed to have been struck in a screw press, accounting for the vast improvement over the Willow issues. The legends on those first struck begin at upper left, as on the Willow Trees; and the last Shilling (Noe 14) has a tree very similar to some of the Pine Tree coins, notably the rare Spiney Tree sixpence.



1652 Shilling Good Fine
\$ 25.00 \$ 60.00
Legend begins at upper l.
NEW ENGLAND AN DOM
Noe 1; Crosby 9-H.



1652 Shilling Good Fine
\$ 30.00 \$ 60.00
Without Shrubs
NEW ENGLAND AN DOM
Noe 6, 7, 8, 9;
Crosby 1a-D, 1b-D, 5-A, 4-C.



1652 Shilling 40.00 85.00
Legend begins at upper l.
NEW ENGLAND AN DO
Noe 2, 3; Crosby 9-I, 9-G.



1652 Shilling 75.00 150.00
The Delicate Tree
NEW ENGLAND AN DOM
Noe 10; Crosby 6^a-E¹.



1652 Shilling 22.50 40.00
With Shrubs at side of tree
NEW ENGLAND AN DOM
Noe 4, 5, 11, 12, 13;
Crosby 3-D, 2-D, 6^b-E², (6^c-E³), 8-F.



1652 Shilling 27.50 55.00
The Spiney Tree
NEW ENGLAND AN DOM
Noe 14; Crosby 7-B.



1652 Sixpence Unique
Struck over a Shilling
NEW ENGLAND AN DOM
Noe 15; Crosby 5-A.



1652 Sixpence 30.00 60.00
MASATHIVSETS
IN NEW ENGLAND ANO
Noe 16; Crosby 6-F.

EARLY AMERICAN COINS

OAK TREE COINS



1652 Sixpence \$ 60.00 \$125.00
 MASATHVSETS IN
 NEW ENGLAND AN DOM
 Date high in field
 Noe 17, 18; Crosby 4-C, 2-B.



1652 Threepence 2 Known
 MASATHVSETS IN
 Legend begins at lower l.
 Unlisted Obv. Crosby Rev. C.



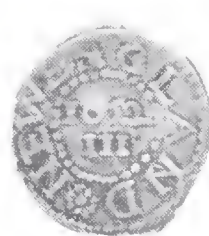
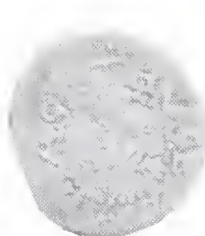
1652 Sixpence Unique
 The Serpent Roots
 IN NEW ENGLAND ANO
 Noe 19; Crosby 3-E.



1652 Threepence 22.50 40.00
 MASATHVSETS
 NEW ENGLAND
 Noe 24, 25, 26, 27;
 Crosby 2-A¹, 3-A², 4-A², 5-B.



1652 Sixpence 25.00 50.00
 MASATHVSETS IN
 NEW ENGLAND ANO
 Noe 20, 21, 22;
 Crosby 1^a-D, 1^c-D, 1^b-D.



1652 Threepence 20.00 35.00
 MASATHVSETS
 Legend begins at lower l.
 Noe 28; Crosby 6-C.



1652 Threepence 60.00 125.00
 MASATHVSETS IN
 NEW ENGLAND
 Noe 23; Crosby 1-A¹.



1662 Twopence 15.00 30.00
 Six die varieties exist.

The workmanship on the Sixpences, Noe 17-18-19, is rather questionable. The Serpent Roots (Noe 19) was recently rediscovered in the Brand Collection. It is now owned by a prominent mid-western collector. The unlisted Threepence was discovered in 1951 in New York, and possibly represents a Mint alteration of Noe 28. The "varieties" of the 1662 twopence are successive reworkings of a single pair of dies. All of the "tree" coins, with the exception of the last, were dated 1652 though minted over a thirty year period. This was done as the issues were without official sanction, in an attempt to eliminate conclusive proof of continuous coinage.

EARLY AMERICAN COINS

LARGE SIZE PINE TREE SHILLINGS

1667 TO 1674

The order presented here and on the two following pages, in each denomination, is that established by S. P. Noe in his monograph. The missing Crosby numbers are unknown, or have been rejected as fraudulent (2^b-A-, 11-S, 25-T).



1652 Shilling Good Fine
\$ 25.00 \$ 50.00
Small tree with berries
NEW ENGLAND AN DOM
Noe 1; Crosby 12-I.



1652 Shilling Good Fine
\$ 50.00 \$100.00
Legend begins under tree
NEW ENGLAND AN DOM
Noe 7; Crosby 7-B³.



1652 Shilling 30.00 60.00
With straight branches
NEW ENGLAND AN DOM
Noe 2; Crosby 4-F.



1652 Shilling 25.00 45.00
The Normal Tree
MASATHVSETS IN
Noe 4, 5, 6, 8, 9, 10; Crosby 5-B¹,
5-B², W-63 (5^a-B²), 1^b-C, 1^b-D, 1^b-C.



1652 Shilling 50.00 100.00
The Large Tree
MASATHVSETS IN
Noe 3; Crosby 3-F.



1652 Shilling 35.00 65.00
MASATHVSETS IN
NEW ENGLAND AN DOM
Noe 11; Crosby 2-A.



1652 Shilling 2 known
MASATHVSETS IN
NEW ENGLAND AN DO
Noe 12; Crosby 6-K.

EARLY AMERICAN COINS

SMALL SIZE PINE TREE SHILLINGS

1675 TO 1682

The smaller shillings were narrower and thicker on the order of the home mintage. An increasing carelessness marks these coins, after the artistic peak reached in the attractive Crosby 12-I. Thus, we have two misspelt legends, MASATVSETS and MASATHVSETS. Also, the small size shillings were extensively intermuled. All this points to a greatly stepped up coinage.



Good Fine

1652 Shilling \$ 15.00 \$ 30.00
The Small Tree
Legend begins almost opposite XII
Noe 16, 17, 19, 21.
Crosby 21-L, 22-L, 20-L, 17-L.



Good Fine

1652 Shilling 25.00 50.00
MASATHVSETS IN (L. Letters)
NEVV ENGLAND AN DO
Noe 26; Crosby 15-O.



1652 Shilling 25.00 50.00
The Normal Tree
Legend begins almost opposite XII
Noe 18, 20, 22.
Crosby 23-L, 18-L, 16-L.



1652 Shilling 50.00 85.00
With double curved branches
NEW ENGLAND AN DO
Noe 28; Crosby 19-Q.



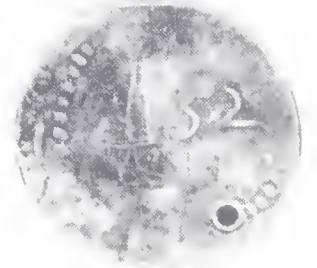
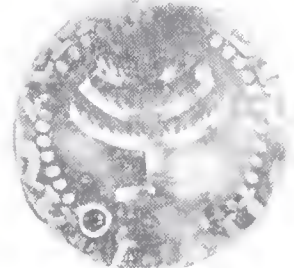
1652 Shilling 20.00 40.00
MASATHVSETS IN
Legend begins at lower l.
Noe 15, 23, 24, 27, 30.
Crosby 24-N, 16-M, 23-M, 18-Q, 13-S.



1652 Shilling 17.50 35.00
Small reverse letters
Noe 29; Crosby 14-R.



1652 Shilling \$ 30.00 \$ 60.00
MASATHVSETS IN (S. Letters)
NEVV ENGLAND AN DO
Noe 25; Crosby 16-O.



1652 Shilling Ex. rare
The crude tree
MASATHVSETS IN
NEW ENGLAND AN DOM
Noe 13, 14, 31; Crosby 9-G, 8-E.

EARLY AMERICAN COINS

PINE TREE COINS



1652 Sixpence
The Spiney Tree
NEW ENGLAND AND
Noe 32; Crosby 2-Oak D.

Good Fine
\$100.00 \$200.00



1652 Threepence
Tree with berries
NEW ENGLAND
Noe 34; Crosby 1-A¹.

Good Fine
25.00 40.00



1652 Sixpence
Tree with berries
NEW ENGLAND AND
Noe 33; Crosby 1-A.

\$ 20.00 \$ 30.00



1652 Threepence
Tree with berries
NEW ENGLAND AND
Noe 35; Crosby 1-A².

75.00 150.00



1652 Threepence
Tree without berries
NEW ENGLAND
Noe 36, 37; Crosby 2^a-B, 2^b-B.

Good Fine
20.00 35.00

Wyatt's counterfeits include, besides the two NE's, an Oak Tree shilling, Pine Tree sixpence and threepence, a large twopence (copying the Oak shilling) dated 1652, a Penny unlike Oak or Pine or Willow, and the Good Samaritan. Sets of eight pieces exist in Silver and Copper, the latter being restrikes by Edwin Bishop. Bishop also made an unique Gold muling with the Good Samaritan and Oak dies.

GOOD SAMARITAN SHILLING



1652 Good Samaritan Shilling - Unique

Only one "authentic" example of the Good Samaritan shilling exists. It was sold in 1858 by C. R. Taylor, a noted English dealer, to C. I. Bushnell. Later, the piece was owned by Lorin G. Parmelee and in time became part of the Hillyer Ryder collection. Many authorities believe it to be a Pattern of the period, illustrating the parable of the Good Samaritan.

EARLY AMERICAN COINS

MARYLAND

Coinage of Lord Baltimore 1659

The second Lord Baltimore (Cecil Calvert), who received his Maryland Charter in 1632, found tobacco, powder and shot, as well as other items unsatisfactory as mediums of exchange. Therefore, in 1658, dies were prepared in London, and specimens of a distinctive coinage were struck. These were sent to Baltimore's brother Philip Calvert, then in Maryland, on Oct. 12, 1659. In a letter of instructions, it was requested that the coins not be imposed upon the people without their consent.



Shilling Good Fine
Colon after MARIAE 75.00 125.00
Right stand of M at point of shield



Shilling 300.00
Without colon after MARIAE
V touches point of shield

Shilling. Copper 4 or 5 known
Same as last



Sixpence 50.00 85.00
Small bust
No period after MVLTIPLICAMINI

Sixpence Unique
Similar to last
Period after MVLTIPLICAMINI
(Error)



Sixpence
Large bust
Period after MVLTIPLICAMINI

Sixpence. Copper
Similar to last
Different dies. Thick flan

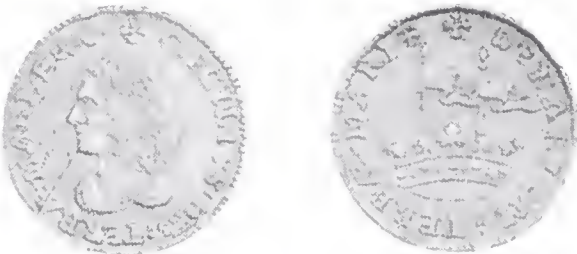
Sixpence
Small bust
Period after MVLTIPLICAMINI

Sixpence. Copper
Same as last



Groat (Fourpence) Good Fine
Large bust and shield 85.00 150.00

Groat (Fourpence)
Small bust and shield



Copper Denarium (Penny) 3 Known

Several of the above varieties served as a circulating medium for many years. Others were trial or experimental pieces, particularly the impressions in Copper. A copy of the Penny was struck by W. Idler, a Philadelphia coin dealer, as a store card. It is hardly deceptive.

EARLY AMERICAN COINS

CANADA

Coins authorized by Louis XIV

The following three coins were authorized by an edict dated February 19, 1670 for the purpose of furthering the commercial transactions of La Compagnie Des Indes. Under a later edict dated November 18, 1672, the three denominations were made current for 20 Sols; 6 Sols, 8 Deniers; and 20 Deniers.



1670	15 Sols	Good	Fine
		350.00	600.00



1670	5 Sols	25.00	40.00
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Die varieties exist



1670	Copper Double	Unique
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Only the 5 Sols circulated to any extent, the 15 Sols being of considerable rarity, and the Copper Double (15 Denier) little more than a pattern

Coins authorized by Louis XV

An edict dated December, 1716, promulgated at Quebec by an order in Council dated March 9, 1717, ordered the following coppers to be struck at the French Mint of Perpignan for circulation in the American colonies (Louisiana).



1717	12 Deniers	—
1717	6 Deniers	—

FRENCH COLONIES

In General

The intent of the earlier edicts was carried to a practical conclusion by the coinage of 1721-22. Only a limited number of the 1717 coins were made due to the poor condition of the copper at Perpignan. These Sous were struck at Rochelle and Rouen and were valued at 9 Deniers. They were only moderately successful, as Vaudreuil, the Governor-General of Canada, notified France in 1723 that he was only able to circulate 8,180 of them.

		Good	Fine
1721	Sou, M.m. H (Rochelle)	2.00	5.00



1721	Sou, M.m. B (Rouen)	12.50	35.00
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EARLY AMERICAN COINS



1722 Sou. M.m. H Good 2.00 Fine 5.00
(Rochelle)

The 1767 Sous were struck in Paris and afterward countermarked RF under the Republic.



1767 Sou 3.00 6.50
1767 Sou 2.00 4.00
Countermarked RF

NEW JERSEY

Dublin Coinage

Coins brought from Ireland by Mark Newby in 1681, and believed to have been struck in Dublin circa 1678. The larger pieces were widely known as "St. Patrick Halfpence," and both denominations circulated extensively in the Jersey Province, having been sanctioned by the General Assembly in May, 1682.



Halfpenny 12.50 30.00
FLORE AT REX
Die varieties exist

Good Fine
Halfpenny 15.00 35.00
FLOREAT * REX
Die varieties exist
Halfpenny. Silver
Similar to foregoing



Farthing 2.50 5.00
FLOREAT REX
Die varieties exist
Farthing 15.00 30.00
FLOREAT *REX****
Farthing. Gold Unique
Similar to foregoing
Farthing. Silver 75.00
Similar to foregoing
Die varieties exist



Farthing. 35.00 75.00
Nimbus around head of St. Patrick
Farthing. Silver Unique
Type of preceding

FLORIDA

James II (1685-1688). Plantation token

This token has been variously said to have been issued for Virginia and Florida, but the better view seems to be that it was struck for general circulation in the Colonies.



1/24 Part Real, Pewter 7.50 15.00
Original. Head under G

EARLY AMERICAN COINS

NEW ENGLAND



1724 Part Real. Pewter
Restrike. Head l. of B

Unc.
17.50



1694 Halfpenny 3 or 4 known



1724 Part Real. Copper

LONDON TOKENS



	Good	Fine
(1694) Halfpenny	4.00	8.50
Thick and thin flans		
(1694) Halfpenny. Brass	10.00	25.00
Same as last		

ELEPHANT TOKENS

Little is known of the history of any of these pieces but it has been conjectured that the Carolina Token was intended for use by the Carolina Company, the New England Token by the New England Company, and the London Token by the London Company. The legend of the latter, however, probably refers to the City of London.



1694 Halfpenny
PROPRIETORS

Good Fine
125.00 250.00



(1694) Halfpenny	25.00	50.00
Diagonals in center of shield		

CAROLINA



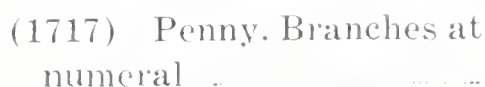
1694 Elephant Halfpenny
PROPRIETORS

50.00 100.00



(1694) Halfpenny	25.00	50.00
LONDON		

Little is known of the first token associated with New York's history. An opinion has been expressed, however, that it was of Dutch origin and intended as a tradesman's token.



These pieces were struck by William Wood under a patent dated July 12, 1722. The coinage was to be for a fourteen year period, and limited to 300 tons, of which 200 tons were to be coined in the first four years and not more than ten tons per annum during the last ten. However, the only coins struck in any quantity for circulation, are dated 1722 and 1723. Almost all were struck in Bath metal, a mixture of Silver, Tutanaigne and Brass. Wood's interest in a sizable profit resulted in the coins being proportionately about half the weight of the corresponding English halfpence and farthings of the period.

The Rosa Americanas were struck in both London and Bristol. According to Nelson, some of the dies were taken to New York by one Winthorpe. While decidedly attractive in appearance, Wood's produce for America was highly unpopular. This was undoubtedly due to their weight, or to the dubious arrangements made for their coinage.

1717 Twopence

(1722) Twopence
Without date

Good	Fine
4.00	12.50

EARLY AMERICAN COINS



1722 Twopence
Two die varieties

Good	Fine
5.00	12.50



	Good	Fine
1722 Halfpenny. ROSA AMERI. VTILE	10.00	20.00



1722 Penny. GEORGIUS VTILE DVLCI	12.50	25.00
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1722 Halfpenny. D. G. REX ROSA AMERI. UTILE	8.50	17.50
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1722 Penny. GEORGIUS VTILE DVLCI	3.50	6.50
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1722 Penny. UTILE, etc. Periods after AMERI- CANA and date	10.00	17.50
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1722 Halfpenny. ROSA AMERICANA Several die varieties	4.00	8.50
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1723 Halfpenny. Uncrowned rose	25.00	50.00
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With crowned rose



1722 Penny. Similar Period after AMERI- CANA; Rosette after date	5.00	10.00
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1722 Penny. Similar Two Roettes on reverse Many die varieties	2.50	5.00
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1723 Twopence Several die varieties	5.00	8.50
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EARLY AMERICAN COINS



	Good	Fine
1723 Penny	3.50	7.50
Several die varieties		



1723 Halfpenny	3.50	7.50
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PATTERNS



(1722) Twopence
Motto without label



(1722) Twopence
Very large flan
The "Iron Rosa Americana"

(1722) Twopence 2 known
Very fine dies.

1723 Halfpenny
Regular dies. Silver

1723 Halfpenny Unique
Variety. Silver.
Large motto. Small crown



1724 Twopence 3 known
MA in obv. legend.

1724 Twopence Unique
Same in silver



1724 Twopence 3 known
M in obv. legend.



1724 Penny
1724 Penny
Similar DEI GRATIA

1724 Penny
Same in silver

EARLY AMERICAN COINS



1724 Penny
ROSA SINE SPINA

Good Fine
350.00 500.00



1733 Twopence
(1733) Twopence
Obverse only in steel

2 known
6 known

WOOD'S COINAGE

Rejected in Ireland, sent to America.

George I, without first consulting the Irish Privy Council, also granted William Wood a fourteen year patent in 1722 to provide minor coins for Ireland. The Duchess of Kendal, the King's mistress, obtained the patent from the Earl of Sunderland, and appears to have sold it to Wood for 10,000 Pounds. The coinage is dated 1722, 1723, and 1724, and with the exception of a few Patterns, is entirely in Bronze.

The operation was extremely unpopular because of political reasons, and Jonathan Swift, in his Drapier Letters, hastened their final rejection. Wood resigned his patent in 1725, and until his death was paid a pension of 3,000 pounds per annum.



1722 Halfpenny
First type

Good Fine
2.00 4.00

1722 Farthing.
Similar, Harp 1.
1722 Halfpenny
Type of 1723.

Good Fine
Ex. Rare.

4.00 8.50



1723 Over 22 Halfpenny 5.00 10.00
1723 Halfpenny .75 1.50
Many die varieties
1723 Halfpenny 25.00 50.00
Star before date
1723 Farthing 1.50 2.00
Many die varieties
1723 Farthing 15.00 35.00
D: G: REX
1724 Halfpenny 2.50 5.00



1724 Farthing 2.50 5.00
There are many Patterns of these coins.

CONNECTICUT

Higley Tokens

From 1737 to 1739, inclusive, John Higley, a copper mine owner of Granby, Connecticut, struck copper tokens for local use to supplement the few minor coins in circulation. The copper he used was so pure that his pieces soon wore smooth and specimens in excellent condition are difficult to find.



1737 Threepence
CONNECTICUT

Good
150.00

EARLY AMERICAN COINS



1737 Threepence.
THE VALVE OF ...
I AM GOOD COPPEREx. Rare

1737 Similar
VALVE ME AS YOU PLEASE
I AM GOOD COPPER Unique

1737 Similar
VALUE ME, etc.
I AM GOOD COPPER 125.00



(1737) Threepence. Broad Axe.
J CUT MY WAY THROUGH ... 150.00

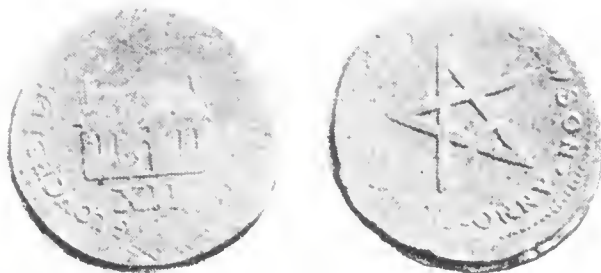


(1737) Similar
Wheel obverse ... Unique



1739 Threepence. Broad Axe.
J CUT MY WAY THROUGH300.00

VIRGINIA



1714 Gloucester shilling ... 2 known
Brass Token issued by one Richard Dawson.



1773 Halfpenny Fine 3.50 Unc. 5.00
Serrated borders.



1773 Penny. Proof 50.00
Beaded borders.



1774 Shilling. Silver. Ex. rare

COINS OF THE STATES

COINS OF THE STATES

VERMONT

Vermont, the first state to mint coppers, passed an act on June 15, 1785 granting to Reuben Harmon Jr. the exclusive right to mint the following coins. The mint was located in Rupert and impressions were made by means of an iron screw, attached to heavy timbers above, which was moved by hand with the aid of ropes.



1785 Cent. VERMONTS
Two varieties

	Good	Fine
1785 Cent. VERMONTS	6.50	20.00



1786 Cent. Bust left
Two varieties

	Good	Fine
1786 Cent. Bust left	12.50	50.00

1787 Cent. Same obverse 30.00 100.00



1785 Cent. VERMONTIS 4.00 15.00



1787 Cent. Bust r. 2.50 5.00
Several varieties



1786 Cent. VERMONTENSIS.
Three varieties 3.50 12.50



1787 Cent. BRITANNIA 3.50 10.00
Reverse always poor, date not showing.



1786 Cent. Baby head 5.00 25.00



1788 Cent. 2.50 5.00
Several varieties

COINS OF THE STATES

CONNECTICUT

In 1785 Samuel Bishop, Joseph Hopkins, James Hillhouse, and John Goodrich were authorized to establish a mint and strike copper coins. They formed a partnership with others and started minting operations in New Haven, but closed down in 1788. Coins weighing 28,944 pounds were passed by the Board appointed to inspect the products of the mint.

							
1785	Cent. Bust r.	Good 2.50	Fine 5.00	1786	Cent. Mailed bust l.	Good 3.00	Fine 6.50
							
1785	Cent. African head...	2.50	5.00	1786	Cent. Hercules head	3.50	10.00
							
1785	Cent. Bust l.	7.50	20.00	1786	Cent. Draped bust l.	6.50	17.50
							
1786	Cent. Large head r.	7.50	25.00	1787	Cent. Bust r. ...	7.50	25.00

COINS OF THE STATES



		Good	Fine
1787	Cent. Muttonhead	5.00	17.50



		Good	Fine
1787	Cent. Draped bust l.	.75	1.50
1787	Cent. AUCIORI	3.00	5.00
1787	Cent. AUCTOBI	5.00	10.00
1787	Cent. AUCTOPI	3.00	5.00
1787	Cent. AUCTORI CONNFC.	3.00	5.00



1787	Cent. Mailed bust l.	1.50	3.50
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1787	Cent. CONNECT	2.50	6.00
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1788	Cent. Mailed bust r.	3.50	6.50
------	----------------------	------	------



1787	Cent. Laughing head	2.00	3.50
1787	Cent. Hercules head	7.50	20.00
Obverse same as 1786.			



1788	Cent. Mailed bust l.	2.00	3.50
1788	Cent. AUCTORI CONNLC.	3.50	6.00

COINS OF THE STATES



		Good	Fine
1788	Cent. Draped bust l.	2.00	3.50
1788	Cent. INDL ET LIB	3.00	7.50

The Connecticut cents have been the subject of much numismatic research and there are a wide variety of dies. Crosby gives over one hundred combinations, many of which may be subdivided.

KENTUCKY

The Triangle token, originated in Lancaster, England, but little is known concerning the Myddelton tokens. The only claim of the first token to Kentucky is the fact that the top star is stamped with a K.



		Fine	V. Fine
(1790)	Cent. Plain edge	3.50	6.00
	Cent. Lettered edge	5.00	8.50
	Cent. Engrailed edge	15.00	30.00



1796	Myddelton token. Silver	75.00
1796	Same in Copper	75.00

This token usually comes in proof condition.

MARYLAND

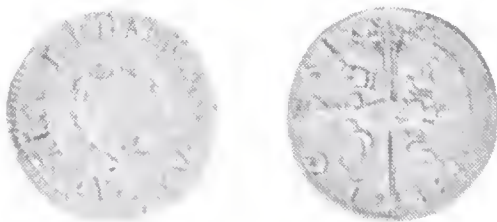
Chalmer's tokens were issued by John Chalmers, a goldsmith of Annapolis, Maryland, in 1783. The Baltimore Town threepence made its appearance in Baltimore, Maryland, in 1790. It was struck by Colonel Standish Barry, who was a soldier in the Revolutionary War at the age of sixteen, and his portrait appears on the obverse.



		Good	Fine
1783	Chalmer's Shilling	20.00	30.00
	Long or short worm		



1783	Shilling. Rings	300.00	500.00
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1783	Chalmer's Sixpence	65.00	125.00
	Two varieties.		



		Fine	V. Fine
1783	Chalmer's Threepence	50.00	85.00

COINS OF THE STATES

BALTIMORE TOWN



		Good	Fine
1790		35.00	75.00
Standish Barry Threepence.			

MASSACHUSETTS

In 1786 the Massachusetts Legislature authorized a mint to coin gold, silver, and copper coins, but only the latter were struck. Because of the difficulty in getting machinery and materials, the coins cost the State of Massachusetts over two cents for each cent minted, and more than one cent for each half cent. Both of the earlier pieces are believed to have been patterns designed by Paul Revere.



1776 Halfpenny. Three heads Unique



1776 Cent. Pine Tree Unique



1787 Cent 2.50 4.00



1787 Half Cent Good Fine
3.50 6.00



1788 Cent 2.50 4.00



1788 Half Cent 3.50 6.00

There are numerous die varieties of the cents and a few of the half cents.

NEW HAMPSHIRE

In June, 1776, the New Hampshire House of Representatives authorized copper coins, specifying the device and legends appearing in the pattern illustrated, but for some unknown reason no regular coinage materialized. The illustrated piece is apparently a pattern for the authorized coinage.



1776 Cent 6.00 10.00

COINS OF THE STATES

NEW JERSEY

An act was passed by the New Jersey legislature on June 1, 1786 authorizing the coinage of copper coins. Two mints were subsequently established, one near Morristown and the other in Elizabethtown, and both were in operation until the Federal constitution was adopted in 1788. The Morristown mint was operated by Walter Mould in his home, about two miles west of Morristown, while the coinage at the Elizabethtown mint was conducted by Albion Cox and Gilbert Rindle in a home known as the "Old Armstrong House."

Although all the "horse and plow" New Jersey cents of the regular issue are of a single type, there are enough varieties to satisfy the most enthusiastic collector.



1786 Cent Ex rare
Date under plow-beam. Two varieties.



1786 Immunis Columbia Cent Fine 250.00



1786 Eagle Cent 500.00



1786 Cent 2.00 3.50



(1786) Washington Cent 750.00



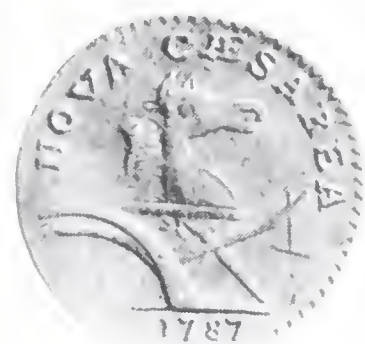
1786 Cent. Bridle variety 3.00 6.00

COINS OF THE STATES

NEW YORK

New York state had no official colonial mint, but a private one was in operation at Machins Mill, in Ulster County. The Excelsior and Non Vi Virtute Vici cents are attributed to Thomas Wyon of Birmingham, England. The history of the Immunis Columbia, George Clinton, Liber Natus Libertatem Defendo and Nova Eborac cents is very obscure and unreliable.

The Mott and the Talbot, Allum and Lee tokens were issued by two New York firms as tradesmen's tokens to relieve the shortage of good copper coins in circulation. The Theatre at New York penny is one of a series of English tokens.



1787 Cent

1787 Cent. PLURIBS

Good	Fine
2.00	3.50
3.00	6.00



1788 Cent

Good	Fine
2.00	4.00



1788 Cent Fox variety

Good	Fine
6.50	12.50



1788 Cent. Horse's head l. 5.00 12.50

There are a large number of varieties of New Jersey cents splendidly illustrated on Dr. Maris' large plates. We only show some of the most interesting.



1787 Excelsior Cent
Eagle on shield l.

Good	Fine
10.00	80.00



1787 Excelsior Cent
Eagle on shield r.

Good	Fine
10.00	80.00



1786 Cent. Washington 100.00 200.00
NON VI VIRTUTE VICI.

COINS OF THE STATES



		Fine	V. Fine
1787	Eagle Cent	12.50	22.50
Immunis Columbia.			



		Good	Fine
1787	Cent. Figure st'd r.	4.00	8.00



1787	Cent. George Clinton	250.00	500.00
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1787	Cent. Large head	17.50	40.00
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1787	Cent. Indian. New York Arms	250.00	500.00
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1787	Cent	150.00	250.00
Small head and figure of Liberty.			



1787	Cent. Indian. Eagle on globe	250.00	500.00
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1789	Mott Token	3.50	7.50
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1787	Cent. Figure st'd l.	7.50	12.50
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1794	Talbot, Allum & Lee Cent.	Fine 2.50	V. Fine 3.50
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COINS OF THE STATES



1795	<table border="0"> <tr> <td>Fine</td> <td>V. Fine</td> </tr> <tr> <td>2.50</td> <td>3.50</td> </tr> </table>	Fine	V. Fine	2.50	3.50
Fine	V. Fine				
2.50	3.50				

Talbot, Allum & Lee Cent.

Several varieties of the two preceding coins.



1787	<table border="0"> <tr> <td>Doubloon</td> <td>Unique</td> </tr> <tr> <td>Punch on breast.</td> <td>GOLD.</td> </tr> </table>	Doubloon	Unique	Punch on breast.	GOLD.
Doubloon	Unique				
Punch on breast.	GOLD.				

Castorland

A French colony established at
Carthage, N. Y.

This was apparently an honorarium given to officers of the company in charge of the French settlement, Castorville, in New York, for attendance at board meetings, but may have been in circulation. Modern copies may still be obtained at the Paris mint.



Penny.	<table border="0"> <tr> <td>Theatre at New York</td> <td>V. Fine</td> <td>Unc.</td> </tr> <tr> <td></td> <td>50.00</td> <td>75.00</td> </tr> </table>	Theatre at New York	V. Fine	Unc.		50.00	75.00
Theatre at New York	V. Fine	Unc.					
	50.00	75.00					

Ephraim Brasher's Doubloon

Most of the colonists were so poor they had little need for a gold coinage, but it was desirable for the larger business transactions so Ephraim Brasher, a New York goldsmith, struck a gold piece in 1787. These were worth \$16 at that time, but are now extremely rare and valuable.



1796	<table border="0"> <tr> <td>Half dollar</td> <td>Unc.</td> </tr> <tr> <td>Silver restrike.</td> <td>5.00</td> </tr> <tr> <td>1796</td> <td>2.50</td> </tr> <tr> <td>Same</td> <td></td> </tr> <tr> <td>Copper restrike.</td> <td></td> </tr> <tr> <td>Originals of this coin, struck on a thick</td> <td></td> </tr> <tr> <td>flan with milled edge, are very rare.</td> <td></td> </tr> </table>	Half dollar	Unc.	Silver restrike.	5.00	1796	2.50	Same		Copper restrike.		Originals of this coin, struck on a thick		flan with milled edge, are very rare.	
Half dollar	Unc.														
Silver restrike.	5.00														
1796	2.50														
Same															
Copper restrike.															
Originals of this coin, struck on a thick															
flan with milled edge, are very rare.															

RHODE ISLAND

This token, evidently of Dutch origin, shows Admiral Howe's flagship on obverse and troops landing on reverse.



1787	<table border="0"> <tr> <td>Doubloon</td> <td>Ex. rare</td> </tr> <tr> <td>Punch on wing.</td> <td>GOLD.</td> </tr> </table>	Doubloon	Ex. rare	Punch on wing.	GOLD.
Doubloon	Ex. rare				
Punch on wing.	GOLD.				



1778-1779	<table border="0"> <tr> <td>Ship token</td> <td>Gold</td> <td>Fine</td> </tr> <tr> <td></td> <td>7.50</td> <td>12.50</td> </tr> </table>	Ship token	Gold	Fine		7.50	12.50
Ship token	Gold	Fine					
	7.50	12.50					

CONTINENTAL CURRENCY

EARLY UNITED STATES
CONTINENTAL CURRENCY

The first attempt at a coinage by the Continental Congress. Probably struck in Philadelphia or Lancaster.



		Good	Fine
1776	Pewter Dollar. CURRENCY	25.00	50.00
1776	Silver dollar. Same variety. Very rare		
1776	Brass dollar. Same variety	150.00	250.00



1776	Pewter Dollar. CURRENCY	25.00	50.00
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1776	Pewter Dollar. E G FECIT	30.00	60.00
1776	Silver dollar. Same variety. Ex. rare		

NOVA CONSTELLATIO COINS

NOVA CONSTELLATIO SILVER

Struck in silver, these were unquestionably made as patterns for a national coinage, and seem to be based on a plan for coinage devised by Gouverneur Morris, assistant to Robert Morris, head of the infant Finance Department.

The copper tokens are of English origin.



1783 Mark—1000 Mills. Silver



1783 Quint Second variety. Silver.



1783 Quint—500 Mills. Silver.



1783 Cent—100 Mills. Silver. Very rare
The first three pieces are unique.
There are two specimens known of the
100 Mill piece.

NOVA CONSTELLATIO COPPERS



	Good	Fine
1783 Cent. Pointed rays CONSTELLATIO.	2.50	4.00



	Good	Fine
1785 Cent. Pointed rays CONSTELLATIO.	2.50	4.00



	Good	Fine
1783 Cent. Blunt rays CONSTELLATIO	3.00	6.00



	Good	Fine
1785 Cent. Blunt rays CONSTELLATIO.	3.00	7.50

There are several die varieties of these coins.

1786 Cent	100.00	250.00
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EARLY UNITED STATES COINS

THE FUGIOS

The Fugio cent was the first coin struck by authority of the United States, but it was minted by James Jarvis under a contract with the government. The Federal Congress specified that three hundred tons of these pieces be struck, and Jarvis purchased some of the copper which he used from the government.

Congress specified the design appearing on both the obverse and reverse of these cents. The legend and the obverse is literally translated "I [time] fly, therefore mind your business." Franklin doubtless influenced the adoption of the design and legend in its general form, although there is no record that he personally originated either of them.



1787 Cent 100.00
UNITED above, STATES below.
There are several rare patterns of the Fugio cent.



1787 Cent 2.50 5.00
STATES UNITED.



1787 Cent 4.00 8.50
UNITED STATES.



1787 Cent. Club rays 10.00 20.00

IMMUNE COLUMBIA

These pieces are very rare and were struck in gold, silver, and copper, an indication that they were patterns for coins to be struck from any of those metals. They are of English origin.



1785 Cent. Copper 75.00 150.00
1785 Cent. Silver 125.00 250.00



1785 Cent. Copper 125.00 200.00
1785 Cent. GOLD Unique
1785 Cent. Copper 2 known
Blunt rays. CONSTELLATIO

MISCELLANEOUS TOKENS



1785 Cent
Vermont obverse

Good	Fine
30.00	100.00



1785 Cent. Large circle of stars

This reverse also comes combined with the rare New Jersey obverses—Immunis Columbia, eagle, Washington. A poor specimen is also known muled with the reverse of the 1785 Nova Constellatio cent. All of these coins are of extreme rarity.



1785 Cent
George III obverse

30.00	100.00
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CONFEDERATIO CENTS

These were also patterns and are believed to have been made by Thomas Wyon. It is very likely that all of them, except those muled with the New Jersey cents, were struck in England.



1785 Cent. Small circle of stars

This reverse is also known combined with the 1787 New York eagle cent. It is extremely rare.

MISCELLANEOUS

The Voce Populi tokens were struck in 1760 by Roche of King Street, Dublin. These Irish halfpence allegedly portray Hely Hutchinson, later Provost of Dublin College. Numerous varieties exist of the Halfpenny, and evidently the coinage enjoyed considerable popularity in the American Colonies. Both Pitt pieces were perhaps intended to be medals, but their popularity led to their use as currency. The Georgius Triumpho and Auctori Plebis tokens both have many characteristics of the Bungtown coppers, which were so plentiful in the colonies.

It is believed that the Bar Cent was struck in England as a pattern for U.S. coinage. The monogram on the obverse, composed of the letters U S A, was taken from the design appearing on a Continental button. This piece first circulated in New York City, November, 1785. There is little doubt that more fraudulent copies of this piece exist, than that of any other U.S. Colonial. The Franklin Press item is an English token, long popular in American cabinets.



1760 VOCE POPULI
Halfpenny

Good	Fine
2.00	4.00

MISCELLANEOUS TOKENS

							
1760	VOOE POPULI Halfpenny	Good	Fine	1783	Georgius Triumpho...	Good	Fine
		7.50	12.50			2.50	4.00
							
1760	Voce Populi farthing	15.00	25.00	1787	Auctori Plebis	2.50	5.00
							
1766	Pitt halfpenny	4.00	8.50	Bar Cent		10.00	15.00
1766	Pitt farthing	25.00	50.00				
							
1781	North American Token .....	.75	1.50	1794	Franklin Press Cent	3.50	6.00

WASHINGTON PIECES

WASHINGTON PIECES

This series is a very popular and interesting one because of the tribute paid to the father of our country. Most of them were designed and struck in England, and many were apparently intended for the American market. The only pieces struck in this country were the 1792 half dollars designed by Peter Getz of Lancaster, Pa.



1783	Cent.	Good	Fine		
	UNITY STATES	3.00	6.00		
1791	Cent. Large eagle			Fine	V. Fine
				8.50	15.00



1783	Cent. Draped bust	2.50	5.00		
1791	Cent. Small eagle			8.50	15.00



1783	Cent. Military bust	2.50	5.00		
1791	Liverpool halfpenny	50.00	75.00		



(1783)	Double head cent	3.00	6.00		
1793	Ship halfpenny			7.50	10.00

WASHINGTON PIECES

WASHINGTON PIECES—Continued



V. Fine Proof

1792 Cent. Roman head 250.00 300.00



Fine V. Fine

1792 Half dollar. Silver...250.00 500.00

1792 Same in copper 75.00 150.00

Usually with plain edge but rare varieties exist with ornamental edge.



Fine V. Fine

1792 Eagle cent. Copper200.00

1792 Same in silver500.00

1792 Same in GOLD Unique



1792 Half dollar. Silver Unique



1792 Cent. 85.00 135.00



1795 The Grate cent. ... 3.00 6.00
Three varieties



1792 Cent. 65.00 85.00

1792 Same in silver. Ex. rare



(1795) Penny 6.50 10.00

WASHINGTON PIECES

WASHINGTON PIECES—Continued



1795 Penny. Date on reverse Fine V. Fine
500.00



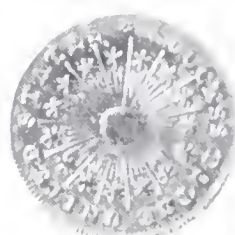
1795 Halfpenny 3.50 6.00
Various edge letterings.



(1795) Halfpenny 2.00 8.50
North Wales.



Success Token. Large size Fine V. Fine
3.50 6.00
Two varieties.



Success Token. Small size 3.00 5.00

Jacob Perkins Pattern Dollar



Dollar designed by Jacob Perkins of Newburyport. Silver. Very rare.

SOMMER ISLANDS COINS

SOMMER ISLANDS

(BERMUDA)

Settled by Sir George Somers in 1609.

The Bermuda Islands were once named **Sommer** in memory of Sir George Sommers [or Somers] who was shipwrecked there. James I granted a charter to certain English colonists residing on the islands which included the privilege of issuing coins "to pass currant" among the inhabitants. In 1616 the governor of the Islands learned that certain "base coyne" was being sent from England.



	Good	Fine
Shilling	100.00	200.00



Sixpence	50.00	125.00
Threepence	150.00	250.00
Twopence	50.00	150.00

These coins are struck in a brassy composition and were probably originally lightly silvered.

EARLY MINT ISSUES

EARLY MINT ISSUES

Struck during 1792 and without doubt actually circulated as they are found in all degrees of condition, though technically patterns.

The Mint Act of April 2, 1792 authorized the establishment of a mint at Philadelphia, and on July 31 of that year David Rittenhouse, its first director, laid the cornerstone of the plain brick building on Seventh Street. This First Mint had the distinction of being the first building erected for public purposes by the U.S.

The same Mint Act provided for the types and inscriptions on each denomination of coin to be struck, enjoining the use of an eagle as reverse type on all the gold and silver coins, and requiring the mark of denomination instead on the copper cent and half-cent. Both the patterns of 1792 and later patterns and coins struck for circulation have followed these provisions literally. The Mint Act also enumerated the members of the annual assay commission.

The coins here listed are set out in chronological order, with the possible exception of the piece with eagle on globe, about which little is known. The Half Disme first appeared in October 1792, and was publicized in Washington's fourth annual address that November; tradition has it that the silver for this coinage was from Washington's personal silverware. Though indisputably of official origin, there is some evidence it was struck outside the Mint building but by Mint officers and workmen. The various copper cents are known to have been struck between December 17 and 31, 1792, in the Mint. The regular coinage of copper started in 1793, silver in 1794, gold in 1795.



Good Fine

- 1792 Half Disme, Silver 75.00 150.00
1792 Same, Copper. Unique.

Mickley and Pimblee collections.
Adams reports a tin trialpiece.



- 1792 Disme, Silver. Ex. rare.
Only known
1792 Disme, Copper 175.00 300.00
Reeded edge; one or two known
with plain edge.
One reported in tin.



- 1792 Cent, Silver centre 100.00
Obverse same as reverse of 1792
The reverse was struck at the Mint.
The obverse of the cent
1792 Cent, Same type.
No silver plug. Ex. rare
The reverse was struck at the Mint.
The obverse was struck at the Mint.
The reverse was struck at the Mint.



- 1792 Cent, Birch type, Copper.
Plain edge. Very rare.
a. Edge inscribed. TO BE
ESTEEMED * BE USEFUL *.
Very rare.
b. Similar edge, but no star after
ESTEEMED. Very rare.
1792 Cent, Similar, Birch type, but with-
out name BIRCH, and with kinky
hair; reverse, central circle of
pearls, and G.W.Pt. in exergue.
White metal. Unique.
G. J. Bascom collection.



- 1792 Half Eagle (?). Eagle on globe;
stars around border. Reeded edge.
Copper. Ex. rare.
Ex. known in copper, as in Mint Cat.
The reverse was struck at the Mint.
The obverse was struck at the Mint.
The reverse was struck at the Mint.

Legends on Early American Coins

AMERICA(NA) INIMICA TRYANNIS
—America, hostile to tyrants. (Confederatio Cents.)

AUCTORI CONNEC(T)—By authority of Connecticut.

AUCTORI PLEBIS—By authority of the people. (General.)

COLONIES FRANÇOISES—French Colonies.

CRESCITE ET MVLTIPPLICAMINI—Increase and multiply. (Lord Baltimore's coinage for Maryland.)

DENARIUM TERRAE MARIAE—Maryland Penny.

ECCE GREX—Behold the Flock. (New Jersey.)

EXCELSIOR—Higher, more Lofty. (New York.)

E PLURIBUS UNUM—One composed of many (or one out of many). (Kentucky, New Jersey and New York.)

FLOREAT REX—May the King prosper. (New Jersey.)

GEORGIVS TRIUMPHO — I, George, triumph. (General.)

GEORGIVS, DEI GRATIA, MAGNAE BRITANNIAE, FRANCIAE ET HIBERNIAE REX—George, by the Grace of God, King of Great Britain, of France and of Ireland. (Rosa Americana Series.)

IMMUNE COLUMBIA, IMMUNIS COLUMBIA—Free America. (New Jersey and General.)

INDE. ET LIB.—Independence and Liberty. (Vermont and Connecticut.)

LIBERTAS ET JUSTITIA—Liberty and justice. (Nova Constellatio Series.)

LIBER NATUS LIBERTATEM DEFENDO—Being born free, I defend Liberty. (New York.)

LOUIS XIV ROI DE FRANCE ET DE NAVARRE—Louis XIV. King of France and Navarre. (French Colonies.)

NOVA CONSTELLATIO — The New Constellation. (The American Colonies United.)

NOVA CAESAREA—New Jersey.

NON VI VIRTUTE VICI—I Conquered by Virtue, Not by Force. (New York.)

NEO EBORACENSIS: NEO EBORACUS: NOVA EBORAC—New York.

QUARTA DECIMA STELLA—The Fourteenth Star. (Vermont, the 14th State.)

QUIESCAT PLEBS—May the People Be Quiet. (New Jersey.)

ROSA AMERICANA — The American Rose.

ROSA SINE SPINA—A rose without a thorn.

SALVE MAGNA PARENS FRUGUM—Hail, Thou Mighty Mother of Production. (Castorland-, Carthage, New York.)

SIT NOMEN DOMINI BENEDICTUM—Blessed be the name of the Lord. (French Colonial.)

UTILE DULCI—The Useful with the Pleasant. (Rosa Americana Series.)

VERMON AUCTORI—By authority of Vermont.

VERMONT(I)S RES PUBLICA—The Republic of Vermont.

VERMONTENSIVM RES PUBLICA—The Republic of Vermont. (Green Mountains.)

VOCE POPULI—By the Voice of the People. (General.)

VIRT. ET LIB.—Virtue and Liberty. (New York.)

NOTES ON EARLY AMERICAN COINS

NOTES ON EARLY AMERICAN COINS

To the collector who acquires a really scientific interest in this series Crosby's "Early Coins of America" is the only standard work and the seventy-eight years since its publication have added very little to the general knowledge of the subject.

A reprint was made in 1945.

Numerous supplementary works are available, many of which are highly specialized.

The following are among the most interesting—

Massachusetts Colonial Silver. By Carl Wurtzbach. 1937.

The New England and Willow Tree Coinages of Mass. By Sydney P. Noe. A.N.S. Monograph No. 102. New York 1943.

The Oak Tree Coinage of Mass. By Sydney P. Noe A.N.S. Monograph No. 110. New York 1947.

Struck Copies of Early American Coins. By Richard D. Kenny. With comparative illustrations. A valuable guide. New York 1952.

The 1776 Continental Currency Coinage; Varieties of the Fugio Cent, 1787. By Eric P. Newman, New York 1952.

The Coinage of William Wood. By P. Nelson. Brighton, U.K. 1903.

The Virginia Coinage. By Charles T. Tatman. 1894.

The Vermont Coinage. Vermont Historical Society. By Edmund F. Slafter. 1879.

The Copper Coins of Vermont. By John M. Richardson. 1947.

A Descriptive List of the Coppers issued by Authority for the State of Connecticut for the year 1787. By Dr. Thomas Hall. Boston 1892.

The State Coinages of New England, Connecticut, Vermont and Massachusetts. By H. C. Miller and Hillyer Ryder. New York 1920.

Coins of New Jersey. By Dr. Edward Maris. Philadelphia 1881.

Castorland. (Bulletin des Recherches Historiques, August 1938) By Victor Morin. 1938.

The Medallie Portraits of Washington. By W. S. Baker. Philadelphia 1885.

American Numismatic Manual. By Dr. M. W. Dickeson. Philadelphia 1865.

Many Pamphlets and Auction Sale Catalogs are available which contain additional detailed information.

Dollar valuations are very difficult to place upon many of the major rarities in this series. Currently, many pieces are offered at prices considerably below the record amounts paid for identical specimens several years ago.

MASSACHUSETTS SILVER. The simple design of the N.E. pieces invited counterfeiting and edge clipping which resulted in their replacement by the Willow, Oak and Pine Tree series. One Thomas Wyatt, of New York City, struck clever copies or fabrications of several Massachusetts Silver pieces shortly before the Civil war.

The "Set" of Wyatt fabrications consists of the N.E. Shilling and Sixpence, an Oak Tree Shilling, Pine Tree Sixpence, Pine Tree Threepence, a large Twopence resembling the Oak Tree Shilling and dated 1652, and a "Penny" unlike any of the Oak, Pine or Willow Tree coins. Wyatt also reproduced the Good Samaritan Shilling. Specimens of the eight varieties exist in both Silver and Copper.

Several other fraudulent copies or imitations of Massachusetts Silver coins are known in addition to those manufactured by Wyatt. Some are struck over other coins.

LORD BALTIMORE COINAGE. The finest known Lord Baltimore Penny was in the Mickley, Bushnell and Parmelee cabinets. It was later mysteriously removed from the University of Penn. Collection. A storecard of W. Idler, an early dealer, with the address removed closely resembles the Penny.

NOTES ON EARLY AMERICAN COINS

ELEPHANT TOKENS. J. A. Bolen, a die sinker of Springfield, Mass., struck copies of the Carolina (Proprietors) Halfpenny. The New England Halfpenny was rather crudely reproduced by A. S. Robinson.

The original die is ascribed to Roettiers and preserved in the Museum of the Royal Mint.

ROSA AMERICANA AND WOOD'S COINAGE. Numerous Patterns exist of both series, together with a large number of die varieties. Impressions from the regular dies in Silver are known of several types.

HIGLEY COINAGE. Bolen struck rather modern copies of the 1737 Threepence. (Three Hammers, Connecticut variety.) They are not likely to deceive unless well worn.

VIRGINIA. The Halfpenny of 1773 struck on a larger planchet and sometimes called a "Penny" is always found in Proof condition with a completely beaded border. We believe it to be a trial piece for the regular coinage which was issued under a Royal Warrant dated May 20th 1773. A set of dies for the Halfpenny exists in the Museum of the Royal British Mint. The regular Halfpennies are common in Uncirculated condition because of a hoard discovered by Col. Cohen of Baltimore many years ago.

A specimen of the Shilling is said to be known in Copper.

VERMONT. Many die varieties exist of these Cents and represent an extensive study in themselves.

CONNECTICUT. A much larger number of dies were used to strike the Connecticut Cents than were used for the Vermont coins. Coppers from either state are rare in choice preservation. Fine impressions on perfect planchets are decidedly uncommon.

KENTUCKY. The "Engrailed Edge" variety of the Triangle token actually has an obliquely reeded edge. This token or cent also supposedly exists in Silver with a plain edge. The lettered edge variety bears the inscription PAYABLE IN LANCASTER LONDON OR BRISTOL. The Clay collection contained a specimen with a lettered edge reading PAYABLE AT BEDWORTH, etc.

The Myddelton pieces were struck by Boulton and Watt at their mint near Birmingham and were undoubtedly Patterns for a British Colonization Society. Mules exist of the reverse of this piece combined with the obverse of the Copper Company of Upper Canada Halfpenny.

MASSACHUSETTS. A rare variety of the 1787 Cent has the arrows in the left talon of the Eagle upon the reverse rather than in the right.

NEW JERSEY. The large coinage of this state resembles the coinage of Connecticut and Vermont in that they are extensively collected by die varieties.

NEW YORK. An extremely rare variety of the Excelsior Cent exists with the eagle on shield facing right and a Reverse in which the eagle is large and the arrows and olive branch are transposed. (Crosby Pl. VII No. 24).

In a Unique example, the LIBER NATUS LIBERTATEM DEFENDO Obverse is muled with a GEORGE III Obverse.

Bolen struck extremely deceptive copies of the 1787 George Clinton, Liber Natus New York arms and the Liber Natus Neo Eboracus Cents. These copies are difficult to detect even when only slightly worn.

The 1789 Mott tokens are found on both thick and thin planchets and were probably struck for a few years after the year dated.

Several varieties exist of the 1794 Talbot, Allum and Lee Cents, many of which are quite rare. Pieces are known in Silver, and others have plain edges instead of the usual lettered edge. These tokens were struck in England at the time the rage for collecting the tokens of the series 1789-1798 prevailed. In order to increase the number of varieties and consequently the sale to collectors, many mules were made with British pieces and struck upon planchets the edges of which had been previously lettered.

NOTES ON EARLY AMERICAN COINS

Modern restrikes in Gold of the Castorland "Half Dollar" on a thin planchet are sometimes found. They were struck from the common "Restrike" or later dies.

RHODE ISLAND. Three varieties exist of the 1778-79 Ship token. One, with VLUGTENDE below Admiral Howe's flagship on the reverse, found only in brass; another, with scroll work substituted for the word VLUGTENDE, in Silver, Copper, Brass and Pewter. The third variety is actually the first with the word VLUGTENDE removed.

FUGIO CENTS. Restrikes are known of the United States Cent in Silver and Bronze and can be distinguished by the extremely narrow rings upon the reverse. They were struck from dies discovered in New Haven, Conn.

IMMUNE COLUMBIA. A very clever copy of the 1785 Cent (Nova Constellatio) was made by Dr. Francis S. Edwards and is believed to be unique.

CONFEDERATIO CENTS. Bolen struck very deceptive copies of the rare Confederatio Cents, using an INIMICA TYRANNIS AMERICANA Obverse and two reverses, one with a small circle of stars and the other with a large circle. His work on these dies can be considered excellent when it is understood that three out of five specimens found in collections are proven to be samples of Bolen's work.

PITT TOKEN. The Pitt Halfpenny is known in Silver and Tin as well as in Copper. A small contemporary copy is known which is commonly identified as a Farthing. It is rare and found in both Brass and Copper.

BAR CENT. This famous token was superbly copied by Bolen who struck a number of pieces before disposing of the dies to W. E. Woodward. Mr. Woodward manufactured additional specimens before destroying the dies. Again, Bolen's work is quite deceptive and examples exist in both Silver and Bronze. Impressions from the original dies are said to also exist in Silver.

WASHINGTON PIECES. The 1783 Draped Bust Cent was restruck about 1860 by Lincoln, the famous London Numismatist, in Gold, Silver and Bronze, with both plain and engrailed edges. The reverse die of this coin is also found muled with the obverse of a token struck by W. J. Taylor and bearing the date 1851, with a Kangaroo facing right, and the name MELBOURNE above. The reverse of the Draped Bust Cent as used in this muling is the same as employed by Lincoln and differs materially from the original dies. These dies are still in existence and were sold together with a similar impaired set at the 1950 A.N.A. Convention.

The 1791 Washington Cent with the Small Eagle reverse is known with edge reading PAYABLE AT MACCLESFIELD LIVERPOOL AND CONGLETON. An impression from the regular dies in Brass is also said to be known.

The reverse of the Liberty and Security Halfpenny is sometimes found muled with a Irish Halfpenny reverse in both Bronze and a White Metal composition.

The North Wales token is known in both Copper and Brass. A specimen exists with the edge reading PAYABLE IN LANCASTER LONDON OR BRISTOL.

* * * *

The Copies of the 1733 Rosa Americana Pattern Twopence; 1776 Continental Dollar; 1783 Nova Constellatio Patterns; 1787 Brasher Doubloon and the 1616 Sommer Islands Shilling are all far from accurate imitations and would not deceive even an unexperienced collector. For a complete illustrated description of all copies see "Struck Copies of Early American Coins".

UNITED STATES COPPER COINS

HALF CENTS

This denomination was first struck in September 1793, together with the Liberty Cap cents. The half-cent shares with the 20-cent and three-dollar piece the distinction of having been the most unpopular denomination ever put into circulation by the United States Mint, and even from the beginning of coinage half-cents were accepted rarely or not at all. Owing to the small demand for the pieces, coinage went on only sporadically and in small lots. It must be remembered that copper coins were not a legal tender then; they were therefore likely to be refused by banks and merchants, and the half-cents certainly were so rejected more than once, notably in 1811. A unanimous refusal by banks occasioned the suspension of half cent coinage from July 9, 1811 to the beginning of 1825. It is believed that in that time refused half-cents were largely melted down for use as alloy for gold and silver coins.

The only time that there ever was a demand for the half-cent seems to have been 1825-6, right on the heels of a fourteen-year lapse in coinage. The old hubs used 1809-11 were hastily pressed into service, dies were made and coins were struck; and the Mint had a surplus for years afterward.

Half-cent designs rapidly became stereotyped, generally following the cent types of a few years before. Only in 1793-4 do we find real variety in the heads of Liberty; all later obverses were struck from hubs. The 1795-97 dies match the heads on 1795 cents; those of 1800-08 correspond to the second hub used on 1798 cents and continued through 1807. The half-cent head of 1809-36 matches the cent hub of 1808-14, and the dies of 1840-57 are an exact reduction of the Type of '44 head on the cents. The reverses follow a similar progression, the 1793 and three of the five 1794 reverses corresponding to the reverse found on wreath type 1793 cents. The other two 1794 reverses exactly match those on the cents of that year; the 1795-1800 dies are of the type found on 1796 Liberty Cap cents, and all the later reverse types correspond to those on the cents.

Effective December 27, 1795, half-cent weight was reduced from 104 to 84 grains, corresponding to the abandonment of the lettered edge and thick planchet. Mint records show, however, that after the Presidential order reducing the weight no more were struck till March 1796, at which time 109,000 were delivered. These, then, are the thin planchet 1795's.

The lettered-edge half-cents of 1797 were not struck on 1795 planchets, but on regular thin ones. They are believed to have been experimental pieces later released into circulation, which would explain their rarity.

Small coinages and other factors mentioned before are enough to show why all half-cents are really scarce, especially the very early dates in fine condition. However, some dates can be more easily had than others, partly because they were long held in banks rather than circulating, partly because of comparatively large coinages, partly because of "finds" of these coins. One such find, of red uncirculated 1828's with 13 stars, was made in Alexandria, Va., about 1894; it was published in the Jackman catalogue in 1918. The Chapmans found a hoard of mint red 1806's (large 6) about 1906. Bags of 1000 each of 1835 and 1854 were turned up in recent years but have long since been absorbed among collectors. The sluggishness of half-cent circulation leads us to expect that other hoards will be found, particularly in banks.

UNITED STATES COPPER COINS. HALF CENTS

The 1856 half-cent is sometimes seen struck in copper-nickel. This is not a regular issue, but a trial piece showing the appearance of the proposed alloy for small cents, before the 1856 flying-eagle dies were made. At least 50 were struck in this alloy on 72 grain planchets prepared for small cents. A few others were struck in another alloy with only 10% nickel and weigh 69 grains. These are more brassy in color.

Proofs are known of every date between 1828 and 1857 except 1853 and seem to have comprised the entire coinage between 1836 and 1848. All but 1833-35 and the very last years are very rare, some dates being far rarer than the "proof only" dates in the forties.

The proofs in the forties were originally struck with a single reverse die, having ten large berries and one small one. This die differs from all others (including its prototype in the cents) in the way the ribbon folds down over the stem. Between 1858 and 1868 all of these rare dates were restruck in the Mint from a (small-berries) reverse of the regular type, which was also used to make the (very rare) restrikes of 1831 and 1836, as well as the 1852. In 1860 there were also made restrikes of 1831 and 1836 from the original 1836 reverse, now bulged, and the 1852 large berries half-cent is also believed to have been a product of that period, when the old die originally used for the 1840-48 issue was resurrected. Many of these restrikes are rarer than the originals. See section on restrikes.

Finally, it should be mentioned that the 1811 restrike with reverse of 1802 is not a mint product. These dies were owned and used by J. J. Mickley, Philadelphia collector; the restrikes (very rare) were made before 1863, and the dies were seized by the Mint on the sale of the Mickley estate, 1878.

UNITED STATES COPPER COINS

HALF CENTS

First coined in 1793. Discontinued in 1857.



		Good	Fine
1793	.....	25.00	65.00
Four die varieties.			

		Good	Fine
1795	Plain edge	6.00	12.50
Without pole to cap.			
Six die varieties of this date.			



1794	.....	8.50	20.00
Nine die varieties.			



1796	Plain edge	150.00	300.00
Pole to cap.			



1795	Lettered edge	10.00	22.50
Pole to cap.			



1796	Plain edge	250.00	500.00
Without pole to cap.			



1795	Lettered edge	10.00	25.00
Punctuated date.			



1797	Lettered edge	75.00	150.00
1797 Same dies.			
	Plain edge	12.50	30.00
	Gripped edge		Ex. rare

1795	Plain edge	7.50	20.00
Punctuated date.			

UNITED STATES COPPER COINS. HALF CENTS



1797 Plain edge Good Fine V. Fine
Head properly centered. 7.50 20.00 40.00



1797 1 over 1 in date 7.50 17.50 32.50
Plain edge.
All with plain edge after this date.



1800 2.00 6.00 10.00



1802 Reverse of 1800 Ex. rare



1802 Scarce 22.50 60.00
1803 1.50 3.50 6.00
Four die varieties of this date.



1804 Plain 4 Good Fine V. Fine
Stems to wreath. Scarce. 6.00 12.50 20.00



1804 Plain 4 1.00 2.00 3.00
Stemless wreath.

1804 Crosslet 4 1.00 2.00 3.00
Stems to wreath.



1804 Crosslet 4 1.25 2.50 5.00
Stemless wreath.



1804 Spike on chin 1.00 2.00 3.00
There are twelve die varieties of this date.



1805 Large 5 1.50 3.00 5.00
Stems to wreath.

UNITED STATES COPPER COINS. HALF CENTS



Good Fine V. Fine

1805 Small 5	1.50	3.00	6.00
Stemless wreath.			
1805 Small 5	10.00	40.00	100.00
Stems to wreath.			
Four die varieties of this date.			



1806 Small 6	10.00	25.00	75.00
Stems to wreath.			



1806 Small 6	1.25	2.50	5.00
Stemless wreath.			



1806 Large 6	1.00	2.00	4.00
Stems to wreath.			



1807	1.50	3.00	6.00
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Good Fine V. Fine

1808 Over 7	7.50	20.00	35.00
1808 Perfect date	2.00	5.00	10.00



1809	1.00	1.50	2.50
1809 Over 6	2.50	6.00	10.00
1809 Inner circle to O	3.50	7.50	15.00



1810 Scarce	3.00	6.00	12.50
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1811 Two die varieties*	10.00	20.00	40.00
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1825	1.00	2.00	3.50
1826	1.00	2.00	3.50

*See note under restrikes.

UNITED STATES COPPER COINS. HALF CENTS



1828 Twelve stars

Good	Fine	V. Fine
2.00	4.00	6.00



1828 Thirteen stars
1829

Fine	V. Fine	Unc.
1.50	2.00	6.50
1.50	2.50	8.50



1831 Large berries Leaf under
right side of final "S" 125.00

1832	1.25	2.00	6.00
1833	1.25	2.00	6.00
1834	1.25	2.00	6.00
1835	1.25	2.00	6.00



1836 Large berries.
Leaf under left side of final "S"
Perfect obverse; reverse not recut.
Proof. Weight 84 grains 100.00



1840 Large berries. Proof.* 80.00
1841 Large berries. Proof.* 85.00

	Price
1842 Large berries. Proof.	115.00
1843 Large berries. Proof.*	85.00
1844 Large berries. Proof.	85.00
1845 Large berries. Proof.	125.00
1846 Large berries. Proof.*	100.00
1847 Large berries. Proof.*	115.00
1848 Large berries. Proof.*	115.00



1849 Small date. Large berries.
Proof. 125.00



	Fine	V. Fine	Unc.
1849 Large date	1.25	2.50	7.50
1850	1.25	2.50	6.50
1851	1.00	1.50	4.00



1852 Original. Small berries.
Without double impressions at
CENT and ribbon on reverse, and
free of die scratches over RICA
of AMERICA. Proof

	Fine	V. Fine	Unc.
1853	1.00	1.50	5.00
1854	1.25	1.50	6.00
1855	1.00	1.50	5.00
1856	1.00	1.75	5.00
1857	2.00	3.50	10.00

*To take place with the large berries variety 1840 and can be distinguished by the
presence of a small hole in the left side of the reverse.

UNITED STATES COPPER COINS. HALF CENTS

NOTES ON HALF CENTS

The standard work is: *The United States Half Cents*, by Ebenezer Gilbert. Elder Press, New York, 1916.

Other valuable information can be obtained from Chapman's auction catalogue (1924) of the F. R. Alvord collection. This collection was the basis for the original Gilbert book. In the catalogue are illustrated at least two varieties not on Gilbert's plates; and within there are corrected several errors in the book.

For the date 1793 we recommend also the final part of the Crosby (1897) book on that year's coinage. One remark about this, however: the so-called pattern Washington half-cent illustrated by Crosby was not a Mint product. The Bushnell specimen and that in the Mint Collection apparently were made the same way, and the latter is known to have been fabricated by brazing an electrotypeshell of the Washington head to a regular 1793 half-cent most of whose obverse had first been ground off. Woodward attributed these to one Edwin Bishop of 9 Dutch St., New York. 1793 dies by A. Eckfeldt & Joseph Wright.

Early dates 1793-97 are becoming increasingly scarce in fine condition.

1793. Edge with 2 leaves after DOLLAR.

1794. The first ones have large edge letters. Later impressions have small letters. All have single leaf after DOLLAR.

1795. The punctuated date is a comma-like die break after the 1.

1795. Plain edge, no pole. Often found struck on planchets cut from 1794 Talbot, Allum and Lee tokens.

1796. The two varieties rarely come in better than "good" condition. The variety with pole was copied by Dr. F. S. Edwards. This "Edwards die" forgery is but a weak imitation of the original, though just as rare.

1797. Lettered edge (Gilbert 1.) Very rare, extremely so in better than fair. Several of these coins are known struck on planchets cut from early cents, similar to the plain-edged 1797's. It should be remarked that the lettering is not the same as that on 1794-5 coins. Specimens from these dies are also known with a "gripped" edge similar to that on the cents of this year.

1797. Plain edge. Often comes struck on planchets cut from early cents. We have records of specimens struck over Massachusetts half-cents and Talbot, Allum & Lee tokens. Usually it is the G-4 (1 over 1 variety) that is so found overstruck.

1806 Large 6. Not uncommon in mint state. (See introduction.)

1809 over 6. The variety is Gilbert 5. The engraver apparently punched the 9 in upside-down at first and then recut it properly.

1828 Thirteen stars. Also rather common in mint state, on account of the Collins find of 1894.

1831 Most large-berry proofs offered are restrikes with the 1836 reverse. Of originals, but five proofs and three uncirculated examples are known, together with 5 or 6 in lesser grades. The 2,200 originals coined were regular business strikes for circulation, not proofs.

See further notes under Restrikes.

UNITED STATES COPPER COINS. LARGE CENTS

LARGE CENTS

The very first pieces of this denomination really deserving the name of large cents were the Birch patterns, struck by the Mint late in December 1792. They conformed to the terms of the Mint Act of that year which called for a 264-grain cent. Their general design, Liberty personified with free-flowing hair and a wreath type on reverse, probably greatly influenced the choices of types by the Mint's resident engravers in and after 1793.

In January 1793, owing to high copper costs, the authorized weight of the cent was reduced to 208 grains. Coinage by the Mint for general circulation began with the first deliveries in March 1793 of Chain cents in this newly-authorized weight. The dies of the Chain cents are generally ascribed to Jean Pierre Droz, a Swiss engraver who was during the 1790's working for Boulton and Watt at their Soho Mint near Birmingham, England, and who while in Paris had been repeatedly importuned by representatives of the United States government to accept the Mint Engravership. Though Droz finally declined this office, he did send over two coining presses and some dies, believed to have included all those of the 1793 Chain type and some others.

The wreath type 1793 cents are ascribed to Joseph Wright, who died of yellow fever in the late summer of that year. The very last of this type bear a lettered edge, which device was continued on later types through December 1795.

The 1793 Liberty Caps (and the first three obverses of 1794) are from a single hub or head punch. They, and the somewhat similar head on the 1793 half-cents, are believed to derive from the obverse types of two French medals: Dupré's famous LIBERTAS AMERICANA and the 1792 Convention Medal. These cents—long known as the "French Heads"—were formerly thought to have been the work of Robert Scot, but it is now known that he was not appointed to the Mint Engravership until some months after the entire 1793 coinage had been completed. Moreover, they are unlike any of the other 1794 dies known to have been his work. This gives additional color to an old legend that the 1793 Liberty Cap dies were sent over from abroad—presumably by Droz.

Congress having earlier that year authorized him to do so, President Washington ordered a reduction in the weight of the cent, to take place on and after December 27, 1795. This order was not published until the following January 26, by which time there had already been struck quite a large number of the new thin planchet 1795's. The reeded-edge 1795 cent is believed to date from this period, when the Mint authorities were deciding whether or not to use any other edge device now that planchets were too thin for lettering.

Use of a hub was in this period common in the Mint for cents, as well as for other denominations. The 1793 Liberty Caps and first three 1794 obverses we noted above as having been so made. The very last obverse of 1794 and all of the 1795's were made from another one, and still a third was used on the 1796 Liberty Cap cents. Another, copied from the 1795 Dollar and supposedly after a design by Gilbert Stuart, was introduced later in 1796 and continued through 1807—the Draped Bust, formerly called "Fillet Head." In 1798-1800 a hub was used for many of the reverses of the cents. The obverses of the cents dated 1808-14 inclusive came from a hub similar to that used on the half-cents of the period and continued thereafter on gold pieces in the 1830's. A much less artistically pleasing design (Coronet type) was introduced in 1816 and continued with modifications until the late thirties. Thereafter the cents bear a single type of head (Types of 1840 and 1844, known in early collecting days as the "old-maid head") which continued until 1857. The designers of none of these are known, with the possible exception that the very last types of cents may have been Gobrecht's work.

In the very earliest years the Mint had no dependable source of copper, a fact which accounts in part for both the smallness of coinage and the greatly varying appearance of the cents. Much of the Mint's copper before 1797 had

UNITED STATES COPPER COINS. LARGE CENTS

been sent to Philadelphia in the form of copper nails, sheet copper from New Jersey, England and Sweden, copper kettles and other utensils, scrap from many sources, and old halfpenny tokens such as the Talbot, Allum and Lee pieces. In and after April 1797 the Mint obtained its copper planchets for both cents and half-cents ready-made from Boulton and Watt in England. After 1815 this source was supplemented by planchet shipments from Crocker Bros. and Co. of Taunton, Mass.; and from these firms a majority of the Mint's cent planchets came up to the very end of coinage in January 1857, there being smaller shipments from other firms in New York and New England. The Mint Act of January 1837, in fact, had made it mandatory that the Mint buy its copper planchets ready-made from some such source. The practice was then also for the Mint to distribute the finished cents by the same firms, giving them a discount and also paying the express charges.

As a result of the Mint fire, January 1816, some long-needed improvements in Mint machinery were made, including better methods of die-cutting and hardening, and the first facilities for making proofs. In this year and after, the coinages progressively became more mechanized and stereotyped in design, the amount of variation decreasing with increasing years.

Owing to the fact that deliveries to banks and other customers lagged far behind coinage (i.e. supply far too great for demand) in the early 1820's, no importation of planchets was made between 1821 and 1824, and no cents were coined in 1823 except proofs. All 1823-dated cents which went into circulation must have been made in 1824-5.

In the 1840's and 1850's, the copper cents became increasingly unpopular, for many reasons. First, copper coins were not legal tender nor redeemable, and could be refused with impunity by storekeepers or anyone else. The Mint's copper cents enjoyed no more legal tender status than did the counterfeit half-pence of the 1780's, bungtowns, or hard-times tokens—and the fact was well known. Second, the Mint's planchet sources which were also distribution outlets for cents, whenever they found circulation too sluggish for their taste, were prone to flood the market with kegs of cents at a slight discount. This precipitated a rash of refusals of the coins by merchants in payment, working hardship on poorer people, and causing many complaints to the Mint. Third, copper prices were exorbitant, and the Mint's profit on coinage dwindled and in 1851-53 actually turned into a net loss on every cent coined. The result of all this was a series of experiments in the fifties: ring cents of billon in 1850-51, German silver cents in 1853-4, lightweight bronze cents in 1854-55. The idea that finally caught on was the copper-nickel cent of 72 grains. Copper cent coinage was accordingly stopped after January 1857, as it was plain that Congress would pass the bill authorizing the issue for circulation of the new copper-nickel coins and solving the Mint's copper problem. With the enactment of that bill in February, the large cents passed into history, and a great many of them into the melting-pots.

More detailed information on this series, and a comprehensive bibliography, will be found under the section "Notes on the Large Cents".

References for the information given above:

American Journal of Numismatics, 1869, 1886, 1896, 1897.

S. S. Crosby. The U. S. Coinage of 1793, Cents and Half-Cents. Boston 1897.

Neil Carothers. Fractional Money. 1930.

W. H. Sheldon, M.D. Early American Cents, part I. N. Y. 1949.

Frank H. Stewart. First U. S. Mint 1924

Treasury Section (Record Group 104), National Archives, Washington, D.C., for these documents and files: CENT BOOK 1796-1803, Treasurer's Receipts for Copper Coins, Bullion Journals, Mint and Boulton Correspondence, Director's Files of Correspondence, General Correspondence Files, and LETTERS MINT & BRANCHES (bound volumes) through 1857.

U. S. Govt. Reports of the Director of the Mint for 1795-1802, 1816-18, 1857.

UNITED STATES COPPER COINS. LARGE CENTS

LARGE CENTS

First Coined in 1793. Discontinued in 1857.



1793 Chain. AMERI

Good	Fine
60.00	120.00



1793 Wreath type. Strawberry leaf.
2 varieties. Ex. rare.

Good	Fine
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1793 Chain. AMERICA

45.00	100.00
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1793 Liberty cap

75.00	160.00
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1793 Chain type
Period after date.

50.00	110.00
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1794 Head of 1793

17.50	42.50
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1793 Wreath type
Vine and bars on edge.

22.50	55.00
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1793 Lettered edge

30.00	65.00
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1794

3.50	10.00
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1794 Starred reverse

65.00	125.00
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UNITED STATES COPPER COINS. LARGE CENTS



		Good	Fine
1794	Head of 1795	8.50	20.00

There are 59 different varieties of the cents of this year.



		Good	Fine
1795	Plain edge	4.00	12.50

ONE CENT high in wreath.



1795	Hyphen variety	40.00	85.00
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1795	Plain edge	3.50	10.00
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ONE CENT in center of wreath.



		V. Good	
1795	Reeded edge. Ex. rare	175.00	



1796	Liberty cap	7.50	25.00
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Eleven varieties of this type



		Good	Fine
1795	Lettered edge	15.00	45.00

ONE CENT in center of wreath.

1795	Lettered edge	35.00	75.00
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ONE CENT high in wreath.



1796	Draped bust.		
	Reverse type of 1794	6.50	22.50

UNITED STATES COPPER COINS. LARGE CENTS



1796 Draped bust.
Reverse type of 1795

	Good	Fine
	6.50	22.50



1797 Stems to wreath

	Good	Fine
	3.50	10.00



1796 Draped bust.
Reverse type of 1797

	Good	Fine
	10.00	35.00



1797 Stemless wreath

	Good	Fine
	12.50	37.50

There are 29 different varieties of this date.



1796
LIBERTY above head (error).
There are 34 different varieties of this type.

	Good	Fine
	15.00	50.00



1798 Over 97

	Good	Fine
	10.00	35.00



1797 Rev. of 1796
1797 Same. Grippled edge

	Good	Fine
	12.50	32.50
	10.00	27.50



1798 Large date

	Good	Fine
	3.00	5.00

UNITED STATES COPPER COINS. LARGE CENTS



1798 Small date ----- Good 2.50 Fine 4.00



1800 Date over 1798 ----- Good 5.00 Fine 12.50
1800 over 1799 ----- 10.00 30.00



1798 Reverse of 1796 ----- 7.50 22.50
There are 46 different varieties of this date.



1800 Date cut over 179 ----- 3.00 7.50



1799 over 98 ----- 85.00 225.00



1800 Perfect date ----- 2.50 6.00
There are 27 different varieties of this date.



1799 Perfect date ----- 60.00 175.00



1801 Perfect dies ----- 3.50 10.00

UNITED STATES COPPER COINS. LARGE CENTS



Good Fine

1801 7.50 30.00

Three errors—one stem to wreath, fraction 1/000 and UNITED.



Good Fine

1802 Stemless wreath 3.00 7.50

1802 Fraction 1/000 3.00 7.50

There are 20 different varieties of this date.



1801 Fraction 1/000 5.00 12.50



1803 Large fraction 1.00 3.00



1801 6.50 15.00

1 100 cut over 1/000.

There are 15 different varieties of this date.



1803 Small fraction 1.00 3.00



1802 Perfect dies 1.00 3.00



1803 Stemless wreath 5.00 12.50

UNITED STATES COPPER COINS. LARGE CENTS



			Good	Fine
1803	1/100 over 1/000.		6.00	15.00



		Good	Fine
1804	Obverse die broken.	50.00	115.00



1803	.....	15.00	60.00
Large date and fraction.			



1804	.....	45.00	100.00
Obverse and reverse dies broken. See section on Restrikes.			



1803	.....	50.00	200.00
Large date. Small fraction. There are 24 different varieties of this date.			



1805	Blunt 1	2.50	7.50
Two varieties.			



1804	Perfect dies	60.00	125.00
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1805	3.00	10.00
Perfect 1 as on 1806.			

UNITED STATES COPPER COINS. LARGE CENTS



1806

Good Fine
5.00 20.00



1808

Good Fine
3.50 15.00



1807 Over 6 Large 7

2.00 5.00



1808

3.50 15.00

Twelve star variety. Caused by break in reverse die.



1807 Over 6, Small 7

30.00 75.00



1809

12.50 35.00



1807 Comet variety

3.50 10.00



1810 Over 9

3.50 7.50



1807 Large fraction

2.00 4.00

1807 Small fraction

2.50 6.00

Six varieties of this date.



1810 Perfect date

2.00 5.00

Five varieties of this date.

UNITED STATES COPPER COINS. LARGE CENTS



1811 Over 10 Good 7.50 Fine 20.00



1814 Plain 4 Good 1.25 Fine 3.50



1811 Perfect date 7.50 20.00



1814 Crosslet 4 1.25 3.50



1812 Large date 1.50 5.00



1816 Fine 1.50 V. Fine 3.00



1812 Small date 1.50 5.00



1817 Wide date 1.25 2.50



1813 3.50 7.50



1817 Compact date 1.25 2.50

UNITED STATES COPPER COINS. LARGE CENTS



1817 Fifteen stars Fine V Fine
3.50 8.50



1820 Large date Fine V Fine
1.25 2.50
Usually with die broken through stars



1818 ———— 1.00 2.25
1819 Over 18 2.00 3.50



1820 Small date 1.25 2.50
There are many interesting die varieties of the last four dates.



1819 Large date 1.25 3.00



1821 Wide date 12.50 20.00



1819 Small date 1.25 3.00
1820 Over 19 2.00 4.00



1821 Compact date 12.50 20.00

UNITED STATES COPPER COINS. LARGE CENTS



Fine V. Fine

1822 Wide date 2.50 5.00



Fine V. Fine

1824 Over 22 10.00 15.00



1822 Compact date 2.50 5.00



1824 Wide date 3.50 7.50



1823 over 22 15.00 40.00



1824 Compact date 3.50 7.50



1823 Perfect date 20.00 50.00



1825 Large A's in legend 2.50 5.00

UNITED STATES COPPER COINS. LARGE CENTS



		Fine	V. Fine
1825	Small A's in legend	2.50	5.00
1826	Over 25	10.00	15.00

		Fine	V. Fine
1828	Large date	2.00	3.50



1826	Wide date	2.00	3.50
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1828	Small date	5.00	7.50
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1826	Compact date	2.00	3.50
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1829	Large letters	2.00	4.00
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1827		2.00	3.50
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1829	Small letters	5.00	10.00
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UNITED STATES COPPER COINS. LARGE CENTS



		Fine	V. Fine
1830	Large letters	2.50	3.50
1830	Small letters	5.00	12.50



		Fine	V. Fine
1834	2.50	5.00
	Large date and stars. Large letters.		



1831	Large letters	1.50	3.00
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1834	2.00	4.00
	Large date, small stars. Small letters.		



1831	Small letters	1.25	2.50
1832	Large letters	1.00	2.50
1832	Small letters	1.50	3.00
1833	Large letters	1.00	2.50
1833	Small letters	1.50	3.00



1835	.....	3.00	5.00
	Large date and stars.		



1834	.....	1.25	2.50
	Small date and large stars. Small letters.		



1835	3.00	6.50
	Small date and stars.		

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		Fine	V. Fine
1835	Type of 36	2.50	3.50



		Fine	V. Fine
1837	Beaded hair cord	1.25	2.00
	Small letters.		
1838		.75	1.50



1836		1.50	2.50
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1839	Over 36	60.00	85.00
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1837	Plain hair cord	1.00	1.50
	Large letters.		



1839	Type of 38	3.00	5.00
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1837	Plain hair cord	5.00	10.00
	Small letters.		



1839	Silly head	4.50	8.50
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1830 Booby head Fine V. Fine
2.00 3.50



1839 Head of 40 2.50 5.00



1840 Large date 1.50 2.50



1840 Small date 2.00 3.50
1841 1.50 2.50



1842 Large date 1.25 2.00



1842 Small date Fine V. Fine
2.00 3.00



1843 Type of 42 1.50 2.50



1843 8.50 15.00
Obverse of 42, reverse of 44.



1843 Type of 44 Fine V. Fine Unc.
3.00 6.00 17.50
1844 1.25 1.75 4.00
1844 Over 81 5.00 7.50 17.50
1845 1.00 1.50 4.00

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1846 Tall date

Fine V. Fine Unc
1.50 2.50 10.00



1855 Slanting 5's

Fine V. Fine Unc
.50 1.00 3.50



1846 Medium date

1.00 1.50 5.00



1856 Upright 5

.50 1.00 3.50



1846 Small date

1.00 1.50 4.00

1847		.75	1.25	3.50
1848		.75	1.25	3.50
1849		1.00	1.50	4.50
1850		.65	1.00	3.50
1851		.50	1.00	3.00
1851	Over 81 (error)	3.50	7.50	20.00
1852		.50	1.00	3.00
1853		.50	1.00	3.00
1854		.50	1.00	3.00



1856 Slanting 5

.50 1.00 3.50



1857 Large date

4.00 7.50 12.50



1855 Upright 5's

.50 1.00 3.50



1857 Small date

4.00 7.50 13.50

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NOTES ON THE LARGE CENTS

For this series two works are together the absolute standard or basic references:

EARLY AMERICAN CENTS 1793-1814. By William H. Sheldon, M.D. New York 1949.

U. S. COPPER CENTS 1816-57. By Howard R. Newcomb. New York 1944.

Dr. Sheldon and Mr. Newcomb are responsible for the two finest works on cents available. These two works cover the entire series adequately and admirably and are all that will be necessary in a limited library.

The following supplementary reference works can usually be found:

The U. S. Coinage of 1793, Cents and Half Cents. By S. S. Crosby. Boston 1897. The plates were reprinted in 1933 with a preface by Macallister.

The U. S. Copper Issues of 1794. By Dr. Edward Maris. Philadelphia, 1869, 1870. Though the Maris numbers have long been superseded by Hays, Chapman and now Sheldon, the Maris names for many of the varieties still survive and are sometimes found in authoritative sale catalogues and old collections.

Varieties of U. S. Cents of the year 1794. By Ed. Frossard and W. W. Hays. N. Y., 1893.

U. S. Cents of 1794. By Ebenezer Gilbert and T. L. Elder. New York, 1910. Actually a second edition of Frossard's Hays, illustrated (with a couple of additional numbers) from the collection of Ebenezer Gilbert of New York.

The U. S. Cents of the year 1794. By S. Hudson Chapman. Philadelphia, 1923, 1926.

The U. S. Cents of 1796. By Gilbert and Elder. New York 1909.

The U. S. Cents of 1795-6-7-1800. By Clapp and Newcomb. ANS, New York, 1947.

The U. S. Cents of 1798-99. By George H. Clapp. Sewickley, Pa. 1931.

The U. S. Cents of 1801-2-3. By H. R. Newcomb. Detroit, 1925.

The U. S. Cents 1804 to 1814. By G. H. Clapp. New York 1941.
Reprinted from the Coin Collectors Journal, 1934.

United States Cents 1816-57. By Frank DeWitte Andrews. Vineland, N. J., 1881, 1883. Several reprints of the 1883 edition have been made. This book is now superseded by the Newcomb work of the same title.

U. S. Cents and Die Varieties, 1793-1857, serial article in the 1913 Numismatist, by C. E. McGirk.

The Cents of the United States. By Francis W. Doughty. New York 1890. Reprinted 1934. Actually a separate publication of a serial article in the old Scott Coin Collectors Journal by David Proskey.

Monograph of U. S. Cents and Half Cents, 1793-1857. By E. Frossard. Irvington, N. Y. 1879.

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The present value of the Doughty work is almost entirely historical, the descriptions and numbering largely having been replaced by those of Sheldon and Newcomb. The McGirk work was only rarely used for attribution and numbering. The value of the Frossard is likewise mostly historical, though the descriptions of the general classes or types of cents are of considerable excellence.

The Maris on 1794 and Gilbert-Elder on 1796 are outdated and should be considered simply as interesting additions to a library, though the Gilbert plates are of some value.

Values on early cents (i.e. 1793-1814) in fine to uncirculated condition are very difficult to give as so much depends on striking, color and general appearance.

"Proof" Large Cents are genuine Proofs, 1817-57, both in technique of manufacture and in purpose. They are occasionally found in the rare pre-1857 proof sets. We have seen authentic proofs of all dates, 1817-57, except 1824, 1826, 1832-33, 1839, 1851 and 1853, and coins of most of these dates are reliably reported. There was a proof 1853 in the Mickley collection. All of the early proofs before 1854 are very rare, some being practically unique.

1793, 'Strawberry leaf.' Two varieties of reverse; Crosby's 5-D and 5-E, the former being unique. The unique one was offered for sale late in 1950. Of the Crosby 5-E at least three and possibly four or more specimens exist. One of these is in the collection of the American Numismatic Society. The origin of these pieces has been disputed, some collectors going so far as to voice the suspicion that they might be contemporary counterfeits. The more general opinion is divided between Crosby's view that these were cents of regular issue, and the view held by Dr. Hall and Chapman that they were patterns. It is certain that they are Mint products, as the die work, letter punches and edge devices all match those on other 1793 wreath type cents. All specimens seen are from Poor to V. Fair condition.

1793. Lettered edge, wreath type. Crosby 11-J. Two varieties of edge device, one having two leaves after DOLLAR, the other one (more common, and used also on the Liberty Caps) having only one.

1794. Head of 1793. The head appears to have been made from the same hub as the one used for 1793 Liberty Caps. The Head of 1793 can be accurately identified with the following 1794 cents: Hays 1 (S-20), 2 (S-19a, 19b), 3 (S-18a, 18b), and 4 (S-17 and NC4). There are two variations in the edge device on these coins. On some, the edge lettering is the same as that used in 1793, and the leaf after DOLLAR shows stem and point pointing **down**. The others have the same edge device that was continued throughout 1794 and part of 1795, with the stem and point of the leaf pointing **up**.

Another famous variety has unusually small letters on reverse and a border of 94 tiny stars showing between points of the serrated border. (Hays 8—S-48).

Head of 1795. The last few varieties of 1794 are almost duplicates of the 1795 and can be found under the following numbers: Hays 50 (S-69), 51 (S-70), 52 (S-71), 54 (S-67), 55 (S-68), 60 (NC-3), and 56 (S-72). All these are called generally '95 heads, but only the last one is made from the identical hub used on 1795 obverses.

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Lettered edge variety

Plain edge variety

1795. Jefferson Head. Two die varieties exist. One is unique, and has a lettered edge—ONE HUNDRED FOR A DOLLAR. The other one is less rare, has a somewhat different reverse die and all known have a plain edge. One of these is known that was struck over a Liberty Cap lettered-edge cent. Many of this second variety offered are cast copies. While expert opinion regarding the origin of these pieces differs, we have not included them in the catalogue as they do not seem to be mint products. The edge lettering on the unique variety, though certainly contemporary, does not at all resemble that used on the genuine lettered-edge cents 1793-95; and workmanship on all three dies, though of good quality, is also far different from Mint work of any time.

1795. Reeded edge. Clapp-Newcomb 7, S-79. The edge is vertically reeded, similar to that on the gold and smaller silver coins. This variety has appeared in sale catalogues since May 1862 but was not published as the Reeded Edge 1795 until the Clapp-Newcomb book came out in 1947. Only four specimens are in collectors' hands, all in poor to very good condition.

1796. Reverse 'Type of 1794.' High bows, small low fraction, 13 or 14 berries, 14 leaves left and 17 or 18 right, arranged as on the 1794 reverses. Coarse saw-tooth denticles. The varieties are those with Sheldon's Revs. S, U and V; S-101, 102, 106 through 112. The popular LIHERTY rarely comes with this type reverse (S-103).

1796. Reverse 'Type of 1795.' Single leaves at top of wreath, as on all but two 1795 dies and all of the 1796 Liberty Cap varieties.

1796. Reverse 'Type of 1797.' Leaves 16 left, 19 right, as on all later made dies through 1807. While the various die varieties comprising this type are very rare in Fine condition, the S-119 (illustrated) can usually be found in Mint State from the Nichols hoard—for a comparatively high price.

1797. 'Reverse of 1796.' Single leaves at top of wreath. With plain edge this type is identified with S-120a and NC-1; with gripped or 'crudely milled' edge, as S-120b and 121 (D-94, 93.)

1796-7. A considerable number of cents of these dates come in uncirculated condition, bringing a very high price. These cents—many retaining mint red—came from the so-called Goodhue-Nichols hoard, which is traced to a bag of cents brought from the Mint in December 1797 by Benjamin Goodhue.

1815. Cents were not struck in this year, as the Mint had no more copper cent planchets owing to the English embargo during the war, which had cut

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off the supply in 1812. There are, however, a great number of clever alterations to 1815 from other dates. Most of these are from 1813, once in a while a Late Date cent will be found so altered.

1816-20. Thousands of these coins are known today which still retain mint color. The varieties are 1816 N2, 1817 N14, 1818 N10 (the commonest), 1819 N8, and 1820 N13 (second commonest). These came from a find of Mint kegs of cents in Georgia (the Randall hoard). Specimens have within recent memory sold for less than four dollars.

1818. A cent of this year was described and partially illustrated in the sale of the Maris Collection, 1886, that had fourteen stars on obverse, and a continuous wreath, without a bow, on the reverse. This piece is definitely a counterfeit of the period.

1826 over 25. The variety generally sold as this overdate is Newcomb-Andrews 1. The top line of the 5 barely shows under the top curve of the 6. The same thing has been seen also on Newcomb-Andrews 7 and 8, and in all three cases is not constant, apparently being a result of die crumbling under the top curve of the 6. The most convincing overdate is the N8.

1839 over 36. (Newcomb-Andrews 1.) This really is the Type of 1836, with plain hair cords—a type that had been discarded in 1837. The “Overdate” is generally considered to be a die break. Coins of this variety are usually found in worn condition—a hoard of nearly thirty was broken up thirty years ago. (Thompson collection, sold by Chapman.) A very few specimens are known in condition from Very Fine to Uncirculated. In such preservation they command an exceptionally high price.

The various names given to different types of 1839 cents date back to early collecting days—some of them are found in sale catalogues as early as 1859.

1844 over 81. (Newcomb-Andrews 2) Identified by outlines at top of 8 and final 4, as well as by a curved line from near right top of first 4. The outlines are of upsidedown figures.

1846. Medium date. (Newcomb-Andrews 11.) While only one die represents this type, sufficient numbers are known to render the variety comparatively common.



1848 Small Date Cent

1848. Small Date. Only five specimens of this rare and interesting coin are known. All are of good metal and struck from dies, but the workmanship is not the standard of the U. S. Mint. It is believed that these coins are contemporary counterfeits. First record—Levieck Sale, May 1865.

1851 over 81. (Newcomb-Andrews 3.) Identified by outline of 8 behind the 5, and inverted 1 behind the final 1.

Late Date prices are in all cases for the commonest varieties. Rarities are known in practically every date that bring many times catalogue when offered.

The head of 1844-57 was resurrected for use on a nickel TEN CENTS pattern of 1868, and from its obverse and a reverse of the regular 1844-57 cent type there were struck a few proof large cents in 1868, in nickel and copper. (A-W 702, 703.) They differ from the 1844-57 issue only in the date.

MINOR COINS

Small Cents

Authorized by that omnibus bill which was the Mint Act of February 1857, these copper-nickel coins were struck in unprecedentedly large quantities as exchange for old Spanish and Mexican silver fractions and for the old copper cents. This alloy, 88 parts copper and 12 parts nickel, was the outcome of the 1850-55 series of experiments which had started with a billon of 10% silver and had later involved use of several varieties of German silver not unlike Dr. Feuchtwanger's metal. The use of nickel in the alloy was a measure designed to prevent counterfeiting, both by high cost (metal value of the alloy in a cent was about 4/5 cent) and by physical properties. Copper-nickel has a finish rather unlike that of the various white alloys completely devoid of nickel. The high cost then was a result of the difficulty of extraction of nickel from its ores, the modern refractory processes not then being known.

The exchange features of the Act of 1857 were designed to correct some of the abuses mentioned in the introduction to Large Cents. However, small cents (though their more convenient size made them more readily circulate) did not then become legal tender. This feature did not become law until the passage of the Act of April 22, 1864.

The Flying Eagle coins dated 1856 were struck in quantity by Col. J. R. Snowden, then Director, in order to provide one or more specimens for every Congressman and Senator and high politician in the Treasury Department, plus some hundred or more extra specimens for the Congressional committees working on the bill that was to become the Mint Act of 1857. The intent was that all should become thoroughly familiar with the design and physical properties of the new coins. This issue was also restruck in quantity in the sixties, and several die varieties exist.

The copper-nickel cents rapidly became as much a source of trouble as had been the old copper cents. By 1863 the price of nickel was increasing beyond reasonable limits. American nickel sources in the sixties were negligible, and the Mint's supply was almost wholly European. Payment was always demanded in gold, and this had become increasingly difficult since the specie payment suspension during the war had driven up exchange rates and decreased the amount of gold deposits in the Mint. The Mint's nickel stockpile was small and decreasing fast, threatening a complete halt in cent production. There had been from the start much trouble with die breakage on the hard nickel planchets and this was not improving. Worse, not only did the copper-nickel cents fail to satisfy demands throughout the country, in spite of very large coinages, but there also came in 1863 a flood of copper tokens of small-cent size though completely without legal authority or value ("copperheads," Civil War tokens). These circulated in vast numbers—over three hundred varieties had already been brought to the Director's attention by December 1863—and unintentionally provided him with a possible answer to the nickel cent impasse. The Director accordingly about this time struck large numbers of bronze cents of the same size and designs as the nickel ones, but of about the weight of the "false cent tokens"—48 grains—and used these as persuaders for Congress to authorize the issue of bronze cents for circulation. His

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arguments were, first, that the nickel cent coinage could not continue longer owing to the impossibility of obtaining nickel; and second, that a 48-grain bronze coin would achieve quick and ready acceptance by the public, the proof having already been abundantly made by the large circulation of Civil War tokens of that size and weight. Congress therefore on April 22, 1864 authorized the coinage, and "Government copperheads" became a reality. Their alloy (95% copper, 5% tin and zinc) had first been proposed as "French bronze" late in 1854 as a possible substitute for copper or German silver. Rejected then, it has since 1864 remained standard alloy for U.S. cents except in the late war years.

The flying eagle design was an adaptation of Gobrecht's dollar reverse, made by J. B. Longacre. The wreath on reverse of this coin is the same as the one he had put on the three-dollar pieces. The so-called Indian head is actually a head of Liberty with feather headdress, "symbolic of America," the features derived not from any single individual but rather from one of the Greco-Roman statues of Venus, as were the heads on the gold dollar and three-dollar piece, which bear a rather similar headdress. This design was first put on the cent in November 1858 (patterns), and with Treasury Dept. approval was adopted for regular issue the following January 1 without any action of Congress. Unsigned then, it bore Longacre's initial L on the issues of 1864-1909, when it was supplanted by the first of a series of Presidential commemorative designs on our coins—Brenner's portrait bust of Lincoln.

References:

John F. Jones: The 1856 Flying Eagle Cent. April 1944 *Numismatist* reprint.

Director's correspondence files and bound volumes LETTERS MINT & BRANCHES 1850-64, in National Archives, as detailed under references for Large Cents.

Two Cent Pieces

This denomination was also an idea of the Director's, which was voted into law along with the bronze cent in 1864. It was the first coin to bear the motto IN GOD WE TRUST, and the first coin with the exception of the 1861-2-3 GOD OUR TRUST half dollars and eagles to bear any motto approximating this form which was finally adopted.

The first patterns for such a denomination had been made in 1836, from dies by Gobrecht. It was at that time intended to strike such coins in a billon of 10% to 25% silver, but nothing came of the project. The first patterns of the size and metal finally adopted (bronze of 96 grains) came in 1863, and bore a bust of Washington and the motto GOD AND OUR COUNTRY. These were followed by several varieties with the garnished shield which was finally adopted.

1864 Small motto variety is believed by some to be a pattern. The letters are of the exact type used in the 1863 GOD OUR TRUST variety, and this 1864 type also comes with a pattern reverse having CENTS very much curved, in various metals. These are very rare.

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The coin achieved a large circulation in the first couple of years, but this rapidly dwindled as the denomination was found unnecessary. Coinage totals for the nine years of issue for circulation show a steady decrease, and the very last date 1873, was only struck in proof.

Nickel Three Cents

This and the nickel five-cent piece were issued to redeem fractional currency of those denominations, not to compete with the silver counterparts. The alloy was very troublesome and both denominations, though particularly the latter, come very frequently with die breaks showing.

Patterns for this denomination, with one conspicuous exception, are mostly die variations but with unchanged types, through 1869, with two types of reverse: one with a wreath similar to the adopted design, one with a wreath more like that on the three-dollar goldpiece. The conspicuous exception is the bronze three-cent piece of 1863, which was originally intended by the Director to be a companion to the bronze cent and two-cent piece, but was not accepted by the framers of the Act of April 1864 which authorized the other two denominations. This one had a head somewhat like that on the large cents of 1844-57, and was of that size.

The idea for a three-cent piece of base metal other than silver is supposed to have been Dr. Feuchtwanger's.

The last few years of coinage of this denomination, 1882-89, consisted mostly of proofs for collectors of minor sets and full sets. Uncirculated examples of most of these dates that are not impaired proofs are quite rare, and are almost unknown of some dates.

Nickel Five Cents

The issue of this denomination was also preceded by patterns of the same general design as that which was adopted. The shield was simply a new edition of that used on the two-cent piece. However, the really great issue of patterns of this denomination took place in 1866-67, after coinage had already gotten under way. These included specimens with several differing heads of Washington and Lincoln and Liberty, and a great variety of reverses.

In 1867 there was also an attempt at a coin of the size of the nickel five-cent piece which would replace the half-dime, being made of aluminum in the same weight as the silver coin. This, if adopted, would have eliminated the necessity of having two coins of the same denomination but different metals, and would also have eliminated the Mint's continuing trouble with die breakage on the hard nickel planchets. This last is believed to be the reason for decreasing coinages through 1871.

The weight of the nickel five-cent piece was, anticipating the Act of 1873, made to conform to the ideas of the proponents of the metric system; our "nickel" has always weighed five grams.

In 1882 both regular and pattern types of five-cent pieces are found with five raised ridges on edge. These represent an abortive experiment: a "five-cent piece for the blind" which could be distinguished by shape. They are very rare.

UNITED STATES MINOR COINS

SMALL CENTS

FLYING EAGLE

Copper-Nickel



	Fine	V. Fine	Unc.
1856*	115.00	140.00	200.00
1857	1.00	2.00	7.50



1858	2.00	4.00	17.50
Large letters			



1858	2.00	4.00	15.00
Small letters			

INDIAN HEAD

Copper-Nickel



1859	.75	2.00	7.50
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1860	.85	1.50	6.50
1861	3.50	5.00	10.00
1862	.25	.50	1.50

Fine	V. Fine	Unc.
.20	.40	1.50
1.00	1.50	4.00

INDIAN HEAD

Bronze

1864	1.00	2.50	6.50
1864 L	10.00	15.00	35.00
1865	.75	1.50	4.00
1866	6.00	8.00	17.50
1867	6.00	8.00	15.00
1868	6.00	8.00	17.50
1869 over 68		25.00	50.00
1869	7.50	12.50	20.00
1870	7.50	10.00	17.50
1871	8.50	15.00	22.50
1872	12.50	20.00	27.50
1873	2.50	4.00	6.50
1874	2.50	4.00	6.50
1875	3.00	5.00	7.50
1876	3.00	5.00	10.00
1877	17.50	25.00	60.00
1878	2.50	4.00	7.00
1879	.50	1.00	3.00
1880	.50	.75	2.50
1881	.50	.75	3.50
1882	.35	.60	1.75
1883	.35	.60	1.50
1884	.75	1.25	5.00
1885	1.50	3.00	8.50
1886	.75	1.25	4.50
1887	.25	.60	2.50
1888	.25	.60	3.00
1889	.25	.60	2.50
1890	.25	.60	2.00
1891	.35	.75	4.00
1892	.50	.85	5.00
1893	.25	.50	2.00
1894	.60	1.00	3.00
1895	.25	.50	3.50
1896	.50	1.25	6.00
1897	.50	1.00	4.50
1898	.35	.75	4.00
1899	.50	1.00	2.50
1900	.15	.25	2.25
1901	.15	.25	1.50
1902	.15	.25	1.50
1903	.15	.25	1.75
1904	.15	.25	1.00
1905	.15	.25	1.00
1906	.15	.25	.75
1907	.20	.35	1.50
1908	.20	.35	1.25
1908 S	3.00	4.50	10.00
1909	.20	.35	.85
1909 S	15.00	22.50	30.00

* A full set of coins is sold for \$1.00.

UNITED STATES MINOR COINS

LINCOLN HEAD

Bronze



		Fine	Unc.
1909	With VDB .....		.30
1909	S VDB	10.00	16.50
1909	Plain .....		.40
1909	S Plain	1.50	4.50
1910	.....		.75
1910	S		2.25
1911	.....		.75
1911	S		5.00
1911	D		4.00
1912	.....		.65
1912	S		6.00
1912	D .....	.75	9.00
1913	.....		.65
1913	S		6.00
1913	D .....	.60	8.00
1914	.....		3.00
1914	S .....	.85	13.50
1914	D	8.50	45.00
1915	.....		3.50
1915	S .....	.35	5.50
1915	D		2.50
1916	.....		.60
1916	S .....	.25	5.00
1916	D		3.00
1917	.....		.65
1917	S		4.50
1917	D		3.50
1918	.....		.65
1918	S		7.50
1918	D		6.00
1919	.....		.80
1919	S		1.75
1919	D		2.00
1920	.....		.60
1920	S		5.00
1920	D		4.00
1921	.....		3.00
1921	S .....	.75	23.50
1922	D .....	.60	3.50
1923	.....		.65
1923	S .....	.75	20.00
1924	.....		2.50
1924	S .....	.65	12.50
1924	D .....	.85	13.50
1925	.....		.65
1925	S		7.50

		Fine	Unc.
1925	D		3.00
1926	.....		.85
1926	S .....	.35	8.50
1926	D		3.00
1927	.....		.50
1927	S		7.50
1927	D		3.00
1928	.....		.50
1928	S		4.00
1928	D		3.00
1929	.....		.50
1929	S .....		.50
1929	D		1.00
1930	.....		.30
1930	S .....		.40
1930	D .....		.85
1931	.....		1.75
1931	S .....	.80	1.50
1931	D .....	.15	4.00
1932	.....		1.00
1932	D		1.50
1933	.....		1.25
1933	D .....		.75
1934	.....		.20
1934	D .....		.40
1935	.....		.10
1935	S .....		.35
1935	D .....		.30
1936	.....		.10
1936	S .....		.20
1936	D .....		.15
1937	.....		.10
1937	S .....		.20
1937	D .....		.15
1938	.....		.10
1938	S .....		.20
1938	D .....		.20
1939	.....		.10
1939	S .....		.20
1939	D .....		.25
1940	.....		.10
1940	S .....		.10
1940	D .....		.10
1941	.....		.10
1941	S .....		.15
1941	D .....		.10
1942	.....		.10
1942	S .....		.25
1942	D .....		.10

Steel

1943	.....		.10
1943	S .....		.20
1943	D .....		.10

Note—Coins struck before 1942 usually bring a substantial premium over catalogue value if in bright red condition.

UNITED STATES MINOR COINS

Bronze								
			Unc.			Fine	V. Fine	Unc.
1944			.05	1866		1.50	3.00	6.00
1944	S		.05	1867		1.50	2.50	5.50
1944	D		.05	1868		1.50	2.50	5.50
1945			.05	1869		1.50	2.50	7.00
1945	S		.05	1870		2.50	4.50	9.00
1945	D		.05	1871		3.00	5.00	10.00
1946			.05	1872		7.50	10.00	17.50
1946	S		.05	1873	Proofs only			
1946	D		.05					
1947			.05					
1947	S		.05					
1947	D		.05					
1948			.05					
1948	S		.05					
1948	D		.05					
1949			.05					
1949	S		.05					
1949	D		.05					
1950			.05					
1950	S		.05					
1950	D		.05					
1951			.05					
1951	S		.05					
1951	D		.05					
1952			.05					
1952	S		.05					
1952	D		.05					
1953								
1953	S							
1953	D							

TWO CENT PIECES

Bronze



			Fine	V. Fine	Unc.
1864	Small	motto	20.00	30.00	50.00



1864	Large	motto	.25	.50	1.75
1865			.35	.60	2.00

THREE CENT PIECES

Nickel



1865		.20	.35	1.25
1866		.25	.50	1.75
1867		.35	.60	2.00
1868		.50	1.00	2.50
1869		.75	1.25	3.00
1870		.75	1.25	3.00
1871		1.50	2.50	5.00
1872		1.50	2.50	4.50
1873		.50	.75	3.00
1874		1.50	3.00	6.00
1875		4.00	6.00	10.00
1876		2.50	3.50	7.50
1877	Proofs only			
1878	Proofs only			
1879				4.00
1880				4.00
1881		.35	.50	2.00
1882				3.50
1883	(4000)			5.00
1884	(1700)			6.50
1885	(1000)			7.50
1886	Proofs only			
1887	over 86			
1887	(5000)			15.00
1888				3.00
1889				3.00

UNITED STATES NICKEL COINS

FIVE CENT PIECES

Copper-Nickel
SHIELD TYPE



Rays through stars

		Fine	V. Fine	Unc.
1866	.....	2.00	5.00	12.50
1867	.....	5.00	7.50	25.00



Without rays

		Fine	V. Fine	Unc.
1867	.....	1.50	2.50	6.50
1868	.....	1.50	2.50	6.50
1869	.....	2.00	3.50	8.00
1870	.....	2.50	4.50	10.00
1871	.....	20.00	30.00	50.00
1872	.....	2.00	3.00	8.00
1873	.....	1.50	2.50	6.50
1874	.....	4.00	6.00	13.50
1875	.....	7.50	10.00	27.50
1876	.....	2.50	5.00	12.50
1877	Proofs only			
1878	Proofs only			
1879	.....			10.00
1880	.....			12.50
1881	.....			7.50
1882	.....	1.00	1.50	3.50
1883	.....	1.00	1.50	3.50



		Fine	V. Fine	Unc.
1883	With CENTS	1.50	2.50	6.50
1884	.....	2.50	3.50	8.00
1885	.....	10.00	15.00	30.00
1886	.....	3.50	5.00	12.50
1887	.....	1.50	2.50	5.00
1888	.....	1.50	2.50	6.00
1889	.....	1.50	2.50	5.00
1890	.....	1.00	2.00	6.00
1891	.....	1.00	2.00	4.50
1892	.....	1.25	2.25	4.50
1893	.....	1.25	2.25	4.50
1894	.....	1.25	2.25	4.50
1895	.....	1.00	1.50	4.00
1896	.....	1.50	2.50	6.50
1897	.....	1.00	2.00	5.50
1898	.....	1.00	2.00	5.00
1899	.....	1.00	2.00	5.50
1900	.....	.75	1.00	4.00
1901	.....	.65	1.00	4.00
1902	.....	.65	1.00	3.50
1903	.....	.65	1.00	3.50
1904	.....	.65	1.00	3.50
1905	.....	.65	1.00	3.50
1906	.....	.75	1.50	4.00
1907	.....	.75	1.50	4.00
1908	.....	.65	1.00	3.50
1909	.....	.65	1.00	3.50
1910	.....	.65	1.00	3.00
1911	.....	.50	1.00	4.00
1912	.....	.50	1.00	4.50
1912	D	2.00	3.50	27.50
1912	S	3.50	6.00	32.50
1913	.....			5 Known

The wide publicity given this coin accounts for the high value placed upon it. No evidence exists proving it to be an *official* mint issue.

LIBERTY HEAD



		V. Fine	Unc.
1883	Without CENTS	.20	.50

INDIAN HEAD



1913	Type I	.25	1.00
1913	S	2.00	10.00
1913	D	1.00	5.00

UNITED STATES NICKEL COINS

FIVE CENT PIECES—Continued



		V. Fine	Unc
1913	Type II	.50	2.25
1913	S	10.00	32.50
1913	D	3.00	15.00
1914		.35	3.50
1914	S	1.00	17.50
1914	D	4.00	17.50
1915		.75	3.50
1915	S	3.50	18.50
1915	D	3.00	16.50
1916		.35	3.50
1916	S	1.25	17.50
1916	D	1.25	16.00
1917		.35	3.00
1917	S	4.00	40.00
1917	D	3.00	30.00
1918		.75	7.50
1918	S	4.00	50.00
1918	D	1.00	45.00
1918	over 17D	50.00	300.00
1919		.50	4.00
1919	S	1.00	55.00
1919	D	4.00	45.00
1920		.50	3.50
1920	S	3.00	50.00
1920	D	3.00	50.00
1921		.75	6.50
1921	S	5.00	50.00
1923		.35	3.50
1923	S	4.00	40.00
1924		.35	4.00
1924	S	4.00	65.00
1924	D	2.00	40.00
1925		.35	3.50
1925	S	4.00	60.00
1925	D	1.00	15.00
1926		.35	2.00
1926	S	7.50	80.00
1926	D	.50	5.00
1927		.35	2.50
1927	S	3.50	70.00
1927	D	1.00	7.50
1928		.25	2.25
1928	S	.50	13.50
1928	D	.25	2.00
1929			1.00
1929	S		1.75
1929	D		2.50
1930			1.75
1930	S		5.00

1931	S	3.50
1934		1.50
1934	D	2.00
1935		.40
1935	S	1.00
1935	D	.60
1936		.35
1936	S	.60
1936	D	.40
1937		.25
1937	S	.40
1937	D	.35
1938	D	.25

JEFFERSON HEAD



1938		.35
1938	S	.60
1938	D	.50
1939		.50
1939	S	2.00
1939	D	2.25
1940		.25
1940	S	.25
1940	D	.40
1941		.25
1941	S	.35
1941	D	.30
1942		.60
1942	D	1.25



Silver Composition

With large mint letters on reverse		
1942	P	.20
1942	S	.20
1943	P	.20

UNITED STATES NICKEL COINS

FIVE CENT PIECES—Continued

		Unc.			Unc
1943	S	.20	1948		.10
1943	D	.20	1948	S	.15
1944	P	.15	1948	D	.15
1944	S	.15	1949		.10
1944	D	.15	1949	S	.10
1945	P	.15	1949	D	.10
1945	S	.15	1950		.10
1945	D	.15	1950	D	.20
Copper-Nickel			1951		.10
Without large letters on reverse			1951	S	.20
1946		.15	1951	D	.10
1946	S	.30	1952		.10
1946	D	.15	1952	S	.10
1947		.10	1952	D	.10
1947	S	.15	1953		
1947	D	.15	1953	S	
			1953	D	

NOTES ON MINOR COINS

Small Cents

The entire series of copper-nickel cents, 1856-64, often comes in uncirculated condition with a brilliant prooflike surface. Real proofs have a sharp edge and must not be confused with these pieces. Specimens have also been seen plated to imitate proofs; the color gives these away.

1856 Flying Eagle. Really a pattern, but has always been collected by cent collectors. The number actually extant is not known with certainty owing to the fact that this issue was restruck in quantity. There were about 500 originally made, and at least that number were made after 1858 for collectors, making at least one thousand specimens from dies dated 1856. A hoard of some 400 or 500 pieces exists and may some day come on the market.

1856-64. The composition was 88 parts copper, 12 parts nickel. Pure nickel specimens of some dates have been encountered and are usually regarded as trialpieces; these are magnetic.

Recut dates of 1856-57-58 are often met with; these usually bring a somewhat higher price than the regular issue.

1858 Flying eagle. There are a good many die varieties of this coin and really more than two sizes of letters. The so-called large letter variety is distinguished by the fact that the bases of AM in AMERICA are joined.

The bronze cents 1864-1942 are composed of 95 parts copper, 3 parts tin, 2 parts zinc. Early dates of these both uncirculated and proofs are usually toned in various color shades. Perfect bright red coins are very scarce and command a price well above catalogue.

NOTES ON MINOR COINS



1864 with L on ribbon for Longacre, the designer of the coin. The cut shows plainly where the L is found. At least fifteen die varieties are known, several of them with recut dates. Some specimens have been seen in other metals: Aluminum, nickel, copper-nickel. These are very rare.

1886. Two distinct types. The first one resembles the issue of 1864-85, and is distinguished by the fact that two feathers point at center of M and between E R. The second type was continued through 1909, and the two feathers now point at right upright of M and center of R.

Recut dates are known of 1865, 67, 68, 69, 71, 74, 94, 99 and some other dates. They are all scarcer than the regular issue. The 1869 recut date shows the knob of a second 9, while the over-date shows the loop of an 8.

Lincoln Cents

Proofs of this series are usually very unsatisfactory except those 1936-42. The 1909-16 coins have a surface almost the same as that of ordinary uncirculated specimens, but the edge is sharp. As these early dates were often in the white mint wrappers for several years they are generally badly discolored.

1909 Lincoln. First issue has initials VDB at lower part of reverse; initials were removed later in the year and in 1918 replaced in extremely minute lettering under shoulder.

1922 D mint. Poorly struck specimens exist showing D very faintly or not at all. Uncirculated examples of this last are very seldom found.

1928, 1941. S mint. There are two distinct sizes of S on both these years. This same variation is reported to occur on the other denominations coined in San Francisco in both years.

1943. Low-carbon steel with a zinc coating of 0.0005 inch. These coins were extremely unpopular. We have seen pieces of this date struck in silver that are not made from dime planchets.

NOTES ON MINOR COINS

1944-45. Copper 70, zinc 30 is the composition. From 1946 to date the composition has gone back to the bronze of 1864-1942.

Uncirculated cents before 1935 should not be expected in bright red condition—they are usually toned to various shades. Those from the S and D mints, particularly 1922-30, are frequently poorly struck and really sharp specimens of the period are unusual.

Two Cent Pieces

1864 Small motto. The letters are small and block like, while the large letters are of entirely different form and have more shading on the verticals.

1864 and 1865 have been seen with recut dates.

Proofs of 1864, 65, 66 are rarely found brilliant but are usually a rather dull color.

Nickel Three Cents

1865 and 1869 often show a recut date.

The composition is 75 parts copper, 25 parts nickel.

1887 over 86. Not a very clear over date. The outside lower curve of 6 shows at left of 7.

Nickel Five Cents

1866-1942, 1946 to date, the composition is 75 parts copper, 25 parts nickel. The coin authorized on March 27, 1942 has the following content—copper 56, silver 35, manganese 9.

Not all proofs of this series are of the same brilliance, 1866-1912. Some dates in the 80's or 90's merely have a frosty appearance but can be identified as proofs by their sharp edge. Proofs of 1913-16 are the so-called mat proofs but have a similar edge.

1937 D. Some poorly struck pieces of this date give the buffalo the appearance of having only three legs.

1939. Coins of this date have been found showing double outlines on MONTICELLO and FIVE CENTS (the so-called reengraved variety). The hub was struck in twice in imperfect alignment on this working die.

The buffalo type nickels of the S and D mints are usually not as well struck as are the P mint coins. The high relief on Indian head and on buffalo gives an appearance of flatness. The mint marks are often mere blobs. Well struck coins of some dates are almost unknown.

UNITED STATES SILVER COINS

The April 1792 Mint Act authorized coinage of five denominations of silver coins: dollars, halves, quarters, dismes and half-dimes. However, this same Act contained a self-defeating measure in that it required the Mint's treasurer, assayer and chief coiner each to give bond of \$10,000 with two sureties before so much as a single half-dime could leave the Mint. Cox and Voigt were not rich, and neither were their friends; therefore the Mint coined no silver until October 1794, by which time Congress had finally passed another Act reducing the bond requirement to a more reasonable level.

A single pair of dies was used to strike the entire 1794 dollar coinage in October. The halves followed in December; the half-dimes were first struck in March 1795 from 1794-dated dies. Dimes and quarters followed in 1796. None bore a mark of value, as this requirement was omitted from the specifications in the Mint Act; excluding the edge device on the dollars and halves. The greater part of coinage until 1848 appears to have been in three denominations: cents, half-dollars and half-eagles. Especially in the early years, the smaller denominations of each metal seem to have been struck only on demand, at very irregular intervals.

The 1792 Mint Act's specified fineness for silver coins, 1485/1664, was "founded on erroneous assays made before the establishment of the Mint, by incompetent persons, and was adopted on the supposition that it was the standard of the Spanish Milled Dollar; whereas the true Spanish Standard is 902 7/9 thous., and our former standard about 892.43, or more than one percent lower"—according to a letter of April 24, 1837, from the Director to the Secretary of the Treasury, now in the Archives. This differential between two coins of supposedly equal value undoubtedly had something to do with the exporting of Mint silver, the abuse that led to the halt in dollar coinage in 1804.

The present dollars known with the date 1804 could not have been made before November 1836, as these bear evidence of having been made with either a steam or a hydraulic press and a 'close collar' which squashed the edge lettering practically to invisibility. It is known that this sort of collar was introduced in November 1836 for use with the Gobrecht Dollars. Earlier silver was struck in an open collar that nowhere restrained the broadening of the coin flan under pressure of striking, so that the edge lettering would remain intact. The beaded border on these was introduced in 1828. The 1804's themselves are first recorded in 1842. All of which adds up to the conclusion that they were made between 1836 and 1842, and probably in or after 1838—for trading purposes, to augment the newly-formed Mint Cabinet.

One result of the Mint fire of 1816 was that among the new machinery installed there was, for the first time, a hydraulic press on which proofs and medals could be struck. Thus in 1817 we have the first proofs: cents and half-dollars. Most dates thereafter in silver appear in proof with the exception of 1823, 1849-53, and some coins even in these years are reported. Almost all before 1854, except the Gobrecht Dollars, are very rare.

UNITED STATES SILVER COINS

The Gobrechts and the 1836 reeded-edge half-dollars, though always collected as regular issues, are patterns and nothing else. The law authorizing their weight was not passed until the year after their date.

The next denomination of silver coins authorized after the original five denominations of 1792 was the three-cent piece or *trime* (as it is called in Mint documents as early as December 1853). This coin was first struck in silver 750 fine; coinage stopped in March 1853 with the passage of the Mint Act authorizing the issue of a coin 900 fine of reduced weight. The first ones with this new standard were the 1854 coins; the change is marked by the extra outlines to star on obverse, and the addition of arrows and branch on reverse. Though popular, the issue soon reached its saturation point, and most coins after 1862 are proofs. There exist a great number of white metal counterfeits of this piece, usually dated 1861; some are of very fine workmanship, and (like their counterparts the brass gold dollars) have been occasionally offered as 'trialpieces.'

Considerable interest attaches to some of the later issues for various reasons. Many of the rarities (such as proof silver dollars of 1851-2-3) were restruck; others were preceded by a long string of patterns, such as the Morgan Dollars; and the New Orleans Mint issues have the double glamor of including some authentic Confederate issues and some extreme rarities, such as the 1838-O half-dollar which was struck in January 1839 merely to test an unused coin press, under the shadow of a long investigation reminiscent of those held within the last two years which discovered an equal amount of unbelievably entrenched corruption. Further interest attaches to this coin as being one of the scant half-dozen or so issues authentically known to have been struck in proof at a branch mint.

It is anticipated that some fluctuation in the prices of proof coins will be seen in view of the very recent information on restriking and quantities struck which varies considerably from the official accounts. See the Proof and Restrike Sections.

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UNITED STATES SILVER COINS

THREE CENT PIECES



		Fine	V. Fine	Unc.
1851		1.50	2.50	6.00
1851	O	4.00	5.00	12.50
1852		1.00	2.00	4.00
1853		1.00	2.00	4.00



Three outlines to star. Large dates.

		Fine	V. Fine	Unc.
1854		2.00	4.00	9.00
1855		7.50	10.00	27.50
1856		3.50	5.00	15.00
1857		1.50	3.00	6.50
1858		1.25	2.50	4.50



Two outlines to star. Small dates.

		V. Fine	Unc.
1859		3.00	6.00
1860		3.00	6.00
1861		1.25	2.50
1862		1.25	3.00
1863			15.00
1864	Proofs only		
1865	(8000)		15.00
1866	(8000)		10.00
1867	(4000)		15.00
1868	(3500)		15.00
1869	(4500)		15.00
1870	(3000)		15.00
1871	(3300)		15.00
1872	(1000)		20.00
1873	Proofs only		

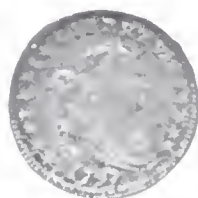
HALF DIMES



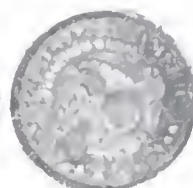
		Good	Fine	V. Fine
1794		15.00	40.00	65.00
1795		10.00	17.50	30.00



		Good	Fine	V. Fine
1800		10.00	18.50	27.50
1800	LIBERTY	10.00	20.00	30.00
1801		17.50	45.00	75.00
1802		300.00	500.00	750.00
1803		13.50	32.50	50.00
1805		37.50	80.00	135.00



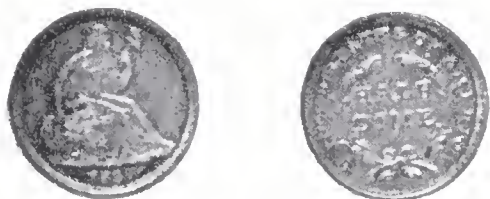
		Good	Fine	V. Fine
1796		20.00	45.00	75.00
1796	over 95	65.00	100.00	175.00
1797	15 stars	15.00	35.00	55.00
1797	16 stars	16.50	40.00	65.00
1797	13 stars	20.00	45.00	75.00



		Good	Fine
1829		1.50	4.00
1830		1.25	3.50
1831		1.25	3.50
1832		1.25	3.50

UNITED STATES SILVER COINS

		Fine	Unc.
1833	.....	1.25	3.50
1834	.....	1.25	3.50
1835	Lg. date and 5c.	1.25	3.50
1835	Lg. date. Small. 5c.	1.25	3.50
1835	Small date and 5c.	1.25	3.50
1835	Small date. Lg. 5c.	1.25	3.50
1836	Large 5c.	1.25	3.50
1836	Small 5c.	1.25	3.50
1837	Large 5c.	2.00	7.50
1837	Small 5c.	10.00	27.50



Without stars on obverse.

1837	Small date	4.00	12.50
1837	Large date	3.50	10.00
1838	O	12.50	40.00



Stars on obverse.

Without drapery from elbow.

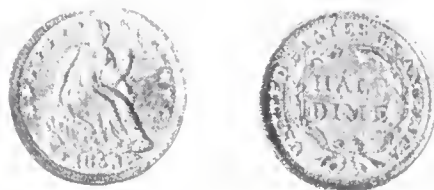
1838	.....	1.25	3.50
1839	.....	1.25	3.50
1839	O	2.00	4.00
1840	.....	1.25	3.00
1840	O	3.00	6.50



With drapery from elbow.

1840	.....	1.50	8.00
1840	O	2.50	8.00
1841	.....	1.00	3.00
1841	O	2.50	8.00
1842	.....	1.00	3.50
1842	O	2.25	7.50
1843	.....	1.00	3.50
1843	Date re-engraved	2.00	4.00
1844	.....	2.00	6.00
1844	Date re-engraved	2.25	6.50
1844	O	4.00	10.00
1845	.....	1.00	3.50
1845	Date re-engraved	3.00	6.50
1846	.....	22.50	55.00
1847	.....	1.00	3.50
1848	Large date	1.25	4.00

		Fine	Unc.
1848	Medium date	1.25	3.50
1848	Small date	1.00	3.00
1848	O	2.00	8.50
1849	over 48	2.00	6.00
1849	.....	1.00	3.00
1849	O	8.50	25.00
1850	.....	1.00	3.50
1850	O	2.00	6.00
1851	.....	1.00	3.50
1851	O	1.00	3.00
1852	.....	1.25	3.50
1852	O	5.00	13.50
1853	.....	5.00	17.50
1853	O	35.00	135.00



With arrows at date.

		Fine	Unc.
1853	.....	.75	2.25
1853	O .....	.85	3.00
1854	.....	.60	1.75
1854	O	1.25	3.50
1855	.....	.60	2.00
1855	O	2.00	10.00

Without arrows at date.

1856	.....	.75	3.00
1856	O	1.50	4.50
1857	.....	.75	1.75
1857	O	1.00	3.00
1858	.....	.75	1.75
1858	O	1.00	3.00
1859	.....	.75	2.50
1859	O	1.00	3.00



Obverse of 1859. Reverse of 1860.

		Unc.	Proof
1859	.....		175.00
1860	(100)	125.00	



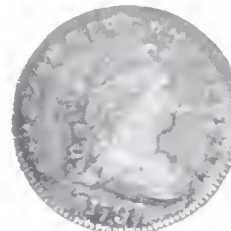
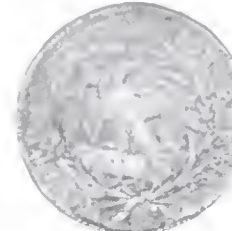


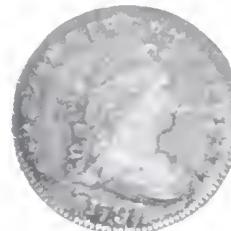
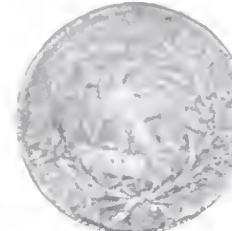







		Fine	Unc.
1860	.....	1.00	2.00
1860	O	1.50	3.50
1861	.....	.75	2.00
1862	.....	.50	1.75

UNITED STATES SILVER COINS

		Fine	Unc			Fine	Unc
1863		2.00	5.00	1868	S	1.50	5.00
1863	S	4.00	15.00	1869		.75	3.00
1864			40.00	1869	S	2.00	6.00
1864	S	4.00	15.00	1870		.50	2.00
1865		2.50	7.50	1871		.50	2.00
1865	S	4.00	10.00	1871	S	5.00	25.00
1866		1.50	5.00	1872		.50	2.00
1866	S	3.50	10.00	1872	S in wreath	.50	3.00
1867		1.75	4.00	1872	S below wreath	.75	4.00
1867	S	3.00	8.50	1873		.50	2.00
1868		1.00	3.00	1873	S	.75	3.00

DIMES

		Good	Fine	V. Fine			Good	Fine	V. Fine
					1804	13 Stars			
						on reverse	30.00	85.00	135.00
1796		25.00	50.00	75.00	1804	14 stars			
						on reverse	30.00	80.00	135.00
							Good	Fine	Unc.
					1805	4 berries on			
						olive branch	6.00	15.00	35.00
					1805	5 berries on			
						olive branch	10.00	20.00	50.00
					1807		5.00	15.00	35.00
									
1797	16 stars	35.00	85.00	125.00	1809		12.50	35.00	100.00
									
1797	13 stars	30.00	75.00	95.00	1811	over 9	6.00	15.00	50.00
1798	over 97 16 stars								
	on reverse	17.50	35.00	50.00	1814	Large date	3.00	8.50	27.50
						Period after 10c.			
					1814	Large date	2.00	5.00	20.00
						No period after 10c.			
1798	over 97 13 stars								
	on reverse.				1814	Small date	3.00	7.50	25.00
					1820	Large O	1.00	3.00	17.50
1798	Small 8.	only	4 or 5	known					
1798	Medium 8	15.00	27.50	45.00					
1800	2 var.	15.00	35.00	60.00					
1801	2 var.	25.00	60.00	85.00					
1802	2 var.	22.50	37.50	60.00					
1803	2 var.	22.50	40.00	65.00					

UNITED STATES SILVER COINS



		Good	Fine	Unc.
1820	Small O	1.00	3.00	17.50



1821	Large date	.75	2.50	12.50
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1821	Small date	1.00	3.00	15.00
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1822		10.00	35.00	135.00
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1823	over 22 Small E's	4.00	20.00	
1823	over 22 Large E's	3.50	18.50	



1824	over 22	1.50	8.50	37.50
1825		1.00	3.00	12.50
1827		.50	1.50	7.50
1828	Large date	3.00	12.50	50.00



		Fine	Unc.
1828	Small date	5.00	25.00
1829	Large 10c.	5.00	25.00
1829	Small 10c.	2.00	6.50
1829	Medium 10c.	4.00	20.00
1830	Medium 10c.	1.00	4.00
1830	Small 10c.	1.50	5.00
1831	Medium 10c.	1.00	4.00
1832		1.00	3.50
1833		1.00	3.50
1834	Large 4	1.00	3.50
1834	Small 4	1.50	5.00
1835		1.00	3.50
1836		1.25	4.00
1837		1.50	5.00



Liberty seated. Without stars.

1837	Large date	6.00	20.00
1837	Small date	6.50	22.50
1838	O	7.50	27.50



With stars. No drapery from elbow.

1838	Large stars	1.25	4.00
1838	Small stars	5.00	10.00
1839		1.00	4.00
1839	O	1.50	6.50
1840		1.50	5.00
1840	O	2.00	7.50
1841			200.00

UNITED STATES SILVER COINS



With drapery from elbow.

		Fine	Unc
1840		2.50	10.00
1841		1.00	4.00
1841	O	1.50	6.00
1842		1.00	4.00
1842	O	1.50	5.00
1843		1.25	4.00
1843	O	8.50	20.00
1844		15.00	50.00
1845		1.00	3.50
1845	O	6.00	17.50
1846		8.50	27.50
1847		2.50	12.50
1848		2.00	8.00
1849		1.25	3.50
1849	O	3.50	13.50
1850		1.00	3.50
1850	O	5.00	20.00
1851		1.00	3.50
1851	O	1.50	7.50
1852		1.25	5.00
1852	O	3.50	12.50
1853		6.50	20.00



With arrows at date.

		Fine	Unc
1853		.75	3.50
1853	O	3.00	7.50
1854		.75	3.00
1854	O	1.00	4.00
1855		.75	3.50



Without arrows at date.

1856	Small date	1.00	3.00
1856	O	1.50	4.00
1856	S	25.00	100.00



		Fine	Unc
1856	Large date	1.25	6.00
1857		.50	3.00
1857	O	.75	3.50
1858		.75	3.00
1858	O	3.50	10.00
1858	S	12.50	37.50
1859		1.00	4.00
1859	O	.75	3.50
1859	S	12.50	30.00
1860	S	6.50	20.00



Obverse of 1859. Reverse of 1860.
1859 Proof 300.00



		Fine	Unc
1860		2.00	5.00
1860	O	50.00	200.00
1861		1.50	3.50
1861	S	12.50	30.00
1862		1.00	2.50
1862	S	7.50	27.50
1863		3.00	7.50
1863	S	6.50	25.00
1864		3.50	8.50
1864	S	5.00	18.50
1865		3.50	8.50
1865	S	6.00	20.00
1866		3.50	8.50
1866	S	6.00	20.00
1867		3.50	8.50
1867	S	5.00	18.50
1868		1.25	4.00
1868	S	4.00	12.50
1869		2.00	5.00
1869	S	3.50	10.00
1870		1.25	4.00
1870	S	35.00	125.00
1871		1.25	4.00

UNITED STATES SILVER COINS

		Fine	Unc.			Fine	Unc.
1871	S	10.00	32.50	1885	S	40.00	125.00
1871	CC	85.00	250.00	1886		.35	2.50
1872		1.25	4.00	1886	S	5.00	15.00
1872	S	10.00	30.00	1887		.75	2.50
1872	CC	65.00	200.00	1887	S	.75	3.50
1873		1.50	5.00	1888		.50	2.50
1873	CC Extremely rare			1888	S	1.25	4.00



1889		.35	2.50	1890		.35	2.50
1889	S	3.00	8.50	1890	S	1.25	5.00
1890		.35	2.50	1891		.35	2.50
1890	S	1.25	5.00	1891	O	1.50	7.50
1891		.35	2.50	1891	S	.75	4.00
1891	O	1.50	7.50				
1891	S	.75	4.00				



With arrows at date.

1873		2.50	7.50
1873	S	8.50	30.00
1873	CC	135.00	325.00
1874		1.50	5.00
1874	S	10.00	32.50
1874	CC	75.00	225.00

1892		.75	3.00
1892	O	2.50	10.00
1892	S	4.00	25.00
1893		.75	4.50
1893	O	3.50	10.00
1893	S	3.00	10.00
1894		2.00	6.00
1894	O	10.00	50.00
1894	S (24)		2,000.00
1895		6.50	17.50
1895	O	35.00	175.00
1895	S	4.00	30.00
1896		1.25	6.50
1896	O	8.00	40.00
1896	S	12.50	55.00
1897		1.00	4.00
1897	O	8.00	45.00
1897	S	5.00	20.00
1898		1.00	4.00
1898	O	5.00	30.00
1898	S	3.50	20.00
1899		1.00	4.00
1899	O	5.00	22.50
1899	S	3.50	20.00
1900		1.00	3.50
1900	O	4.00	25.00
1900	S	4.00	20.00

Without arrows at date.

1875		.50	2.50
1875	S in wreath	1.00	3.50
1875	S below wreath	1.00	3.50
1875	CC in wreath	.75	3.00
1875	CC below wreath	1.00	4.00
1876		.50	2.50
1876	S	.75	2.00
1876	CC	.50	3.00
1877		.50	2.50
1877	S	.50	1.75
1877	CC	.75	3.00
1878		.75	2.50
1878	CC	7.50	22.50
1879		1.25	4.00
1880		1.50	5.00
1881		2.00	6.00
1882		.50	2.50
1883		.35	2.50
1884		.35	2.50
1884	S	5.00	20.00
1885		.75	2.50

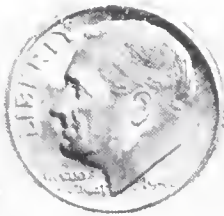
UNITED STATES SILVER COINS

		Five	Unc.				
1901		1.00	3.50				
1901	O	3.00	22.50				
1901	S	8.50	125.00				
1902		.50	4.00				
1902	O	2.50	12.50				
1902	S	4.00	28.50				
1903		.50	4.00	1916		.50	1.00
1903	O	2.50	8.50	1916	D	27.50	125.00
1903	S	5.00	25.00	1916	S	.50	2.00
1904		.50	4.00	1917		.75	2.00
1904	S	5.00	22.50	1917	D	2.50	12.50
1905		.50	4.00	1917	S	1.00	3.50
1905	O	1.50	8.00	1918		.75	8.50
1905	S	1.50	6.00	1918	D	1.50	10.00
1906		.50	4.00	1918	S	1.25	7.50
1906	D	.50	3.50	1919		1.00	8.50
1906	O	1.50	4.00	1919	D	2.00	27.50
1906	S	2.00	6.00	1919	S	2.00	22.50
1907		.75	3.50	1920		.50	3.00
1907	D	1.00	4.50	1920	D	1.50	8.50
1907	O	1.25	4.00	1920	S	1.50	10.00
1907	S	1.50	6.00	1921		10.00	65.00
1908		.50	3.50	1921	D	3.50	27.50
1908	D	.50	2.50	1923		.50	2.50
1908	O	1.50	6.00	1923	S	2.00	15.00
1908	S	2.00	8.50	1924		.50	3.50
1909		.50	3.50	1924	D	2.00	8.50
1909	D	1.50	6.00	1924	S	2.50	12.50
1909	O	1.50	4.50	1925		.50	3.00
1909	S	2.00	6.00	1925	D	1.50	8.50
1910		.50	3.50	1925	S	1.50	10.00
1910	D	1.00	3.50	1926		.50	2.00
1910	S	1.50	7.00	1926	D	1.50	8.00
1911		.50	2.50	1926	S	3.00	27.50
1911	D	1.00	3.50	1927		.50	2.00
1911	S	1.50	7.50	1927	D	7.50	100.00
1912		.50	2.50	1927	S	3.00	25.00
1912	D	1.00	2.50	1928		.50	2.00
1912	S	2.00	8.50	1928	D	1.25	10.00
1913		.75	3.00	1928	S	1.25	10.00
1913	S	3.50	30.00	1929		.25	1.25
1914		.50	4.00	1929	D	.50	2.00
1914	D	.75	3.00	1929	S	.75	3.50
1914	S	2.00	10.00	1930		.35	2.00
1915		.75	5.00	1930	S	1.00	7.50
1915	S	2.00	8.50	1931		.50	2.50
1916		.50	2.50	1931	D	.75	3.00
1916	S	.50	3.00	1931	S	.75	4.00



UNITED STATES SILVER COINS

		Unc.			Unc.
1934	.....	1.00	1945	D .....	.25
1934	D	1.25	1945	S .....	.25
1935	.....	.65			
1935	D	1.50			
1935	S	1.25			
1936	.....	.60			
1936	D	1.00			
1936	S	1.50			
1937	.....	.50			
1937	D .....	.65			
1937	S .....	.85			
1938	.....	.50			
1938	D .....	.65			
1938	S .....	.85			
1939	.....	.35			
1939	D .....	.60			
1939	S .....	.85			
1940	.....	.35			
1940	D .....	.40			
1940	S .....	.45			
1941	.....	.35			
1941	D .....	.40			
1941	S .....	.45			
1942	over 41. V Fine 7.50	40.00			
1942	.....	.25			
1942	D .....	.30			
1942	S .....	.40			
1943	.....	.25			
1943	D .....	.25			
1943	S .....	.30			
1944	.....	.25			
1944	D .....	.25			
1944	S .....	.25			
1945	.....	.25			



1946	.....	.20
1946	D .....	.20
1946	S .....	.20
1947	.....	.20
1947	D .....	.20
1947	S .....	.20
1948	.....	.20
1948	D .....	.20
1948	S .....	.20
1949	.....	.20
1949	D .....	.20
1949	S .....	.20
1950	.....	.20
1950	D .....	.20
1950	S .....	.20
1951	.....	.20
1951	D .....	.20
1951	S .....	.20
1952	.....	.20
1952	D .....	.20
1952	S .....	.20
1953	.....
1953	D	
1953	S	

TWENTY CENT PIECES



		Fine	Unc.
1875	.....	4.00	12.50
1875	S	3.50	10.00
1875	CC	6.50	22.50
1876	.....	5.50	13.50
1876	CC		1,750.00
1877	Proofs only		
1878	Proofs only		

QUARTER DOLLARS



		Good	Fine	V. Fine			Good	Fine	V. Fine
1796	.....	40.00	85.00	135.00	1804	.....	17.50	45.00	125.00

UNITED STATES SILVER COINS



1805

Good	Fine	V. Fine
3.50	8.50	17.50



		Fine	V. Fine	Unc.
1823	over 22. Very rare	500.00	750.00	1,000.00
1824		10.00	20.00	60.00
1825	over 23	4.50	8.50	15.00
1825	over 24	5.00	10.00	17.50



1806 over 5
1806
1807

6.50	13.50	27.50
3.00	6.00	15.00
4.00	12.50	22.50



1827	Proof *		2,500.00
1828		5.00	7.50 22.50
1828	25 over 50	22.50	45.00 85.00



	Fine	V. Fine	Unc.
1815	7.50	12.50	40.00
1818 over 15	8.50	17.50	30.00
1818	3.50	6.50	15.00
1819 Large 9	6.00	10.00	20.00
1819 Small 9	6.00	10.00	20.00



1831	Large letters	3.50	6.00	12.50
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1820	Large 0	5.00	8.50	20.00
1820	Small 0	6.00	10.00	22.50
1821		4.00	7.00	15.00
1822		6.00	12.50	27.50
1822	25 over 50.	85.00	125.00	300.00



1831	Small letters	2.00	3.00	7.50
1832		2.50	4.00	8.50

*See under "Restrikes"

UNITED STATES SILVER COINS

	Fine	V. Fine	Unc.
1833	2.00	3.50	8.00
1834	1.50	3.00	7.50
1835	1.50	3.00	7.50
1836	2.00	3.50	8.50
1837	2.50	4.00	10.00
1838	2.00	4.00	10.00



	Fine	Unc.
1846	2.50	11.50
1846 Date re-engraved	3.50	13.50
1847	2.00	8.00
1847 O	3.50	11.50
1848	3.50	12.50
1848 Date re-engraved	3.50	12.50
1849	2.50	8.50
1849 O	30.00	100.00
1850	3.50	12.50
1850 O	2.50	8.50
1851	2.50	11.50
1851 O	4.00	10.00
1852	4.00	11.50
1852 O	6.50	18.50

	Fine	Unc.
Without drapery from elbow.		
1838	4.00	15.00
1839	3.00	12.50
1840 O	2.50	11.50



1853 over 52	37.50	125.00
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	Fine	Unc.
With drapery from elbow.		
1840	6.00	22.50
1840 O	3.00	11.50
1841	7.50	27.50
1841 O	1.50	6.50



With arrows at date. Rays over eagle.

	Fine	Unc.
1853	1.00	6.50
1853 O	3.50	17.50

With arrows at date. Without rays.

	Fine	Unc.
1854	1.00	3.00
1854 O	2.00	6.50
1855	1.50	3.50
1855 O	25.00	65.00
1855 S	35.00	125.00

Without arrows at date.

	Fine	Unc.
1856	1.00	2.50
1856 O	1.50	5.00
1856 S	12.50	65.00
1857	1.00	3.00
1857 O	1.50	6.00
1857 S	15.00	75.00

1842 Small date		
Proofs only	350.00	
1842 O Small date	7.50	25.00
1842 Large date	3.50	11.50
1842 O Large date	3.50	11.50
1843	2.50	7.50
1843 O	2.00	6.50
1844	3.00	11.50
1844 O	2.50	7.50
1845	2.00	6.50

UNITED STATES SILVER COINS

		Fine	Unc
1858		1.00	2.50
1858	O	2.50	6.50
1858	S	17.50	60.00
1859		1.50	4.50
1859	O	2.50	5.00
1859	S	17.50	65.00
1860		1.00	5.00
1860	O	1.50	4.50
1860	S	12.50	65.00
1861		1.00	3.50
1861	S	10.00	55.00
1862		1.25	3.50
1862	S	6.50	45.00
1863		2.00	6.50
1864		2.00	6.50
1864	S	8.50	45.00
1865		2.00	6.50
1865	S	5.00	25.00



With arrows at date.

		Fine	Unc
1873		3.50	8.50
1873	S	7.50	20.00
1873	CC	175.00	
1874		2.50	6.50
1874	S	7.50	20.00

Without arrows at date.

1875		1.00	4.00
1875	S	1.50	4.50
1875	CC	2.50	8.00
1876		1.00	3.50
1876	S	1.00	3.50
1876	CC	1.00	3.00
1877		1.00	3.00
1877	S	1.00	3.00
1877	CC	1.00	3.00
1878		1.00	3.00
1878	S	85.00	275.00
1878	CC	2.00	8.00
1879			6.50
1880			6.50
1881			6.50
1882			6.50
1883			6.50
1884	(8000)		10.00
1885			7.50
1886	(5000)		12.50
1887			7.50
1888			6.00
1888	S	1.00	3.50
1889		1.50	4.00
1890		1.50	4.50
1891		1.25	4.00
1891	O	35.00	125.00
1891	S	1.00	3.00



With motto over eagle.

1866		2.50	8.50
1866	S	8.50	45.00
1867		2.50	8.50
1867	S	8.50	30.00
1868		2.00	6.00
1868	S	7.50	30.00
1869		2.50	8.00
1869	S	7.50	30.00
1870		1.75	6.00
1870	CC	60.00	300.00
1871		1.50	5.00
1871	S	6.00	40.00
1871	CC	65.00	275.00
1872		1.50	5.00
1872	S	15.00	50.00
1872	CC	70.00	300.00
1873		1.50	4.00
1873	CC	250.00	

UNITED STATES SILVER COINS



Type I. Wing free from R
Type II. Wing touches R

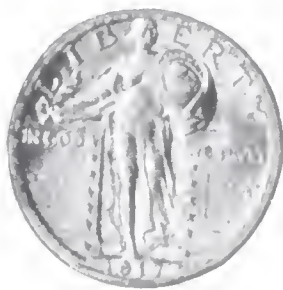
		Fine	Unc.
1892	Type I	1.50	6.00
1892	Type II	1.00	4.00
1892	O	2.50	10.00
1892	S	8.50	37.50
1893		1.25	5.00
1893	O	2.00	10.00
1893	S	4.00	12.50
1894		1.25	5.00
1894	O	3.50	17.50
1894	S	3.00	10.00
1895		1.25	5.00
1895	O	2.50	25.00
1895	S	3.00	16.50
1896		1.25	8.00
1896	O	3.50	45.00
1896	S	25.00	250.00
1897		1.25	6.00
1897	O	4.00	45.00
1897	S	5.00	50.00
1898		1.25	7.50
1898	O	4.00	37.50
1898	S	4.00	32.50
1899		1.25	5.00
1899	O	3.00	18.50
1899	S	5.00	35.00
1900		1.25	6.50
1900	O	3.00	18.50
1900	S	3.00	20.00
1901		1.25	6.50
1901	O	10.00	85.00
1901	S	75.00	400.00
1902		1.25	5.00
1902	O	2.50	20.00
1902	S	3.00	40.00
1903		1.25	5.00
1903	O	3.50	35.00
1903	S	3.00	25.00
1904		1.25	6.00
1904	O	3.50	50.00

		Fine	Unc.
1905		1.25	6.00
1905	O	3.50	45.00
1905	S	2.50	20.00
1906		1.25	5.00
1906	D	1.00	5.00
1906	O	1.00	5.00
1907		1.25	5.00
1907	D	1.50	5.00
1907	O	1.25	5.00
1907	S	2.50	20.00
1908		1.25	5.00
1908	D	1.25	4.00
1908	O	1.25	4.00
1908	S	3.00	17.50
1909		1.25	5.00
1909	D	1.25	5.00
1909	O	15.00	125.00
1909	S	1.50	12.50
1910		1.25	6.00
1910	D	1.50	5.00
1911		1.25	5.00
1911	D	2.50	15.00
1911	S	2.50	12.50
1912		1.00	5.00
1912	S	6.00	45.00
1913		2.00	10.00
1913	D	1.50	8.50
1913	S	25.00	175.00
1914		1.00	6.00
1914	D	1.25	5.00
1914	S	2.50	30.00
1915		1.50	7.50
1915	D	1.50	3.50
1915	S	2.00	12.50
1916		2.50	12.50
1916	D	1.25	3.50



		V. Fine	Unc.
1916		50.00	90.00
1917	Type I	1.25	3.50
1917	D Type I	2.50	12.50
1917	S Type I	3.00	16.50

UNITED STATES SILVER COINS



		V. Fine	Unc.
1917	Type II	2.50	7.50
1917	D Type II	5.00	22.50
1917	S Type II	5.00	20.00
1918	over 17 S	65.00	175.00
1918		2.50	20.00
1918	D	5.00	25.00
1918	S	3.00	18.50
1919		4.00	18.50
1919	D	7.50	30.00
1919	S	12.50	80.00
1920		1.50	6.00
1920	D	7.50	40.00
1920	S	2.50	15.00
1921		12.50	55.00
1923		1.50	5.00
1923	S	12.50	40.00
1924		1.50	5.00
1924	D	2.00	3.50
1924	S	3.50	20.00
1925		1.25	4.50
1926		1.00	4.50
1926	D	1.00	2.00
1926	S	6.00	50.00
1927		2.00	6.50
1927	D	1.50	3.50
1927	S	7.50	100.00
1928		1.25	6.00
1928	D	1.00	2.50
1928	S	1.25	6.00
1929		.75	3.00
1929	D	1.00	4.00
1929	S	.75	4.00
1930		.75	3.00
1930	S	.75	4.50



		V. Fine	Unc.
1932			1.50
1932	D	7.50	35.00
1932	S	4.00	15.00

		Pc.
1934	Light motto	5.00
1934	Heavy motto	3.00
1934	D	3.00
1935		2.00
1935	D	3.00
1935	S	4.00
1936		1.75
1936	D	10.00
1936	S	3.50
1937		1.50
1937	D	1.50
1937	S	4.00
1938		2.00
1938	S	2.50
1939		1.50
1939	D	1.25
1939	S	2.00
1940		1.75
1940	D	2.50
1940	S	1.25
1941		1.00
1941	D	1.00
1941	S	1.50
1942		.75
1942	D	.85
1942	S	1.50
1943		.75
1943	D	.75
1943	S	1.00
1944		.65
1944	D	.75
1944	S	.75
1945		.50
1945	D	.50
1945	S	.50
1946		.50
1946	D	.50
1946	S	.50
1947		.50
1947	D	.50
1947	S	.50
1948		.50
1948	D	.50
1948	S	.50
1949		.50
1949	D	.50
1950		.50
1950	D	.50
1950	S	.50
1951		.50
1951	D	.50
1951	S	.50
1952		.50
1952	D	.50
1952	S	.50
1953		.50
1953	D	
1953	S	

Note: Certain late 17th Liberty Standing quarters command a premium over catalogue value when well struck up.

UNITED STATES SILVER COINS

HALF DOLLARS

Edge Lettered to 1836



		Good	Fine
1794	.....	30.00	60.00
1795	.....	12.50	22.50



		Good	Fine
1797	130.00	260.00



1795	Bunch of three leaves under each wing	50.00	125.00
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1801	12.50	32.50
1802	12.50	27.50



1796	Fifteen stars	160.00	325.00
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1796	Sixteen stars	185.00	375.00
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1803	Large 3	3.50	8.50
1803	Small 3	8.50	13.50
1805	over 4	6.50	13.50
1805		3.00	6.00
1806	over 5	5.00	13.50
	Round top on 6		
1806	over 9	12.50	25.00
	Pointed top on 6		

UNITED STATES SILVER COINS



	Good	Fine
1806 Round top on 6. Large stars	2.50	6.00
1806 Round top on 6. Small stars	2.50	6.00
1806 Pointed top on 6. Stem through claw	2.50	5.00
1806 Pointed top on 6. Without stem through claw	2.50	5.00
1807	2.50	5.00

	Fine	V. Fine
1811 Date 18.11	3.50	6.00
1812 over 11 Small 8	5.00	9.00
1812	2.00	3.00
1813	2.00	3.50
1814 over 13	5.00	9.00
1814	2.00	3.00



	Fine	V. Fine
1807 Large stars	4.00	7.50



1815	20.00	35.00
1817 over 13	5.00	8.50
1817 over 14		Unique
1817	2.00	3.00
1817 Date 181.7	5.00	8.50
1818	2.00	3.00
1818 over 17	2.50	3.50
1819 over 18. Large 9	2.00	3.00
1819 over 18. Small 9	2.00	3.00
1819	2.00	3.00
1820 over 18	5.00	8.50
1820 over 19	2.50	4.00
1820 Small date. Curled 2	4.00	7.50
1820 Large wide date. Square 2	4.00	7.50
1820 Large close date. Square 2	2.00	3.50



	6.50	12.50
1807 Small stars	3.50	7.50
1807 50 over 20	3.50	7.50
1808 over 7	2.50	4.00
1808	2.00	3.00
1809	2.00	3.00
1810	2.00	3.00
1811 Small 8	2.00	3.50
1811 Large 8	3.00	8.00

	V. Fine	Unc.
1821	2.25	4.50
1822	2.25	5.00
1823	2.25	5.00
1824 over other dates	7.50	20.00
1824 over 21	3.50	8.00
1824	2.25	5.00
1825	2.25	5.00

UNITED STATES SILVER COINS

	V. Fine	Unc.
1826	2.25	4.00
1827 over 26	8.50	20.00
1827 Curled 2	4.00	10.00
1827 Square based 2	2.00	4.00
1828 Large curled 2	50.00	100.00
With knob on 2		
1828 Large curled 2	4.00	10.00
Without knob on 2		
1828 Large 8's. Square 2	4.00	8.50
1828 Small 8's. Square 2	2.00	5.00
Large letters		
1828 Small 8's. Square 2	7.50	20.00
Small letters		
1829 over 21 Small letters	5.00	12.50
1829 Small letters	2.00	5.00
1829 Large letters	5.00	15.00
1830 Large O in date	2.50	6.00
1830 Small O in date	2.00	4.50
1831	2.00	4.50



	V. Fine	Unc.
1834 Large date. Small letters	2.00	4.50



1832 Large letters	3.50	8.50
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1834 Small date, stars and letters	2.00	4.50
1834 Small date and letters. Large stars	2.00	4.50
1835	2.00	4.50
1836	2.00	4.50



1832 Small letters	2.00	4.50
1833	2.00	4.50



1834 Large date and letters	2.50	6.00
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Reeded edge. 50 CENTS.

1836	30.00	60.00
1837	3.50	7.50

UNITED STATES SILVER COINS



Milled edge. HALF DOL.

1838

V	Fine	U.S.
1838	3.50	10.00



1838 O (20)

2,750.00

1839

3.50 12.50

1839 O

15.00 50.00



Without drapery from elbow.

1839

10.00 30.00



With drapery from elbow.
Small letters on reverse.

1839

6.50 17.50

1840

5.00 15.00

1840 Date re-engraved

10.00 20.00

1840 O

2.50 7.50

1841

V

1.00

15.00

1841 First 1 re-engraved

7.50

17.50

1841 O

2.50

7.50

1842 O Small date

50.00

100.00



Large letters on reverse.
Similar to 1838.

1840

20.00 60.00



Larger letters on reverse.

1842 Small date

2.50

8.00

1842 Large date

2.50

8.00

1842 Large date

7.50

15.00

re-engraved

3.00

7.50

1842 O Large date

2.50

7.00

1843 Date re-engraved

7.50

15.00

1843 O

2.50

7.00

1844

3.00

8.00

1844 Date re-engraved

7.50

15.00

1844 O

2.50

7.50

1844 O Date re-engraved

20.00

50.00

1844 O Last 4

7.50

15.00

re-engraved

3.00

8.00

1845 O

2.50

6.50

1845 O Without drapery

15.00

30.00

from elbow

30.00

60.00

1845 O Triple cut date

10.00

20.00

1845 O Double cut date

2.50

7.00

1846 Small date

3.00

8.00

1846 Tall date

40.00

80.00

1846 over horizontal 6

2.50

6.00

1846 O Small date

5.00

10.00

1846 O Small date.

7.50

15.00

Re-cut 6

20.00

75.00

1846 O Entire date

7.50

15.00

re-engraved

2.50

7.50

1846 O Large date

2.50

7.50

UNITED STATES SILVER COINS

		V. Fine	Unc.
1847	over 46	75.00	125.00
1847	.....	3.00	10.00
1847	O	2.50	6.00
1847	O Figure 4		
	re-engraved	5.00	10.00
1848	.....	3.00	8.00
1848	O	2.50	7.50
1849	.....	3.00	8.00
1849	Figure 1		
	re-engraved	7.50	15.00
1849	Double date.		
	First cut far to left	75.00	125.00
1849	O	3.00	7.50
1850	.....	10.00	25.00
1850	O	2.00	4.50
1851	.....	6.50	17.50
1851	O	2.00	4.50
1852	.....	12.50	25.00
1852	O	8.50	17.50
1853	O	Only 3 known	



With arrows at date. Rays
behind eagle.

1853	Only date	3.00	10.00
1853	Date re-engraved ...	7.50	15.00
1853	O	5.00	12.50

With arrows at date. Without rays.

		V. Fine	Unc.
1854	.....	1.75	4.00
1854	Re-engraved 8		
	and 5		10.00
1854	O	1.75	3.50
1854	O Date		
	re-engraved		10.00
1854	O 8 and 5		
	re-engraved		10.00
1855	.....	3.50	15.00
1855	O	1.75	4.50
1855	O Date		
	re-engraved		10.00
1855	S Fine 35.00	85.00	175.00

		Fine	V. Fine	Unc.
1856	.....	1.25	2.00	4.50
1856	O	1.25	2.00	4.00
1856	O Date			
	re-engraved ...		5.00	12.50

		Fine	V. Fine	Unc.
1856	S	10.00	20.00	60.00
1857	.....	1.25	2.00	4.50
1857	O	2.00	3.00	6.00
1857	S	12.50	22.50	60.00
1858	.....	1.25	1.50	4.00
1858	O	1.25	1.50	3.00
1858	S	8.50	15.00	35.00
1859	.....	2.00	2.50	5.00
1859	O	1.25	1.50	3.00
1859	S	7.50	12.50	25.00
1860	.....	2.00	2.50	5.00
1860	O	1.50	2.00	3.50
1860	S	2.50	5.00	12.50
1861	.....	1.25	1.50	4.50
1861	O *	1.50	2.50	4.50
1861	S	2.50	5.00	15.00
1862	.....	1.50	2.50	5.00
1862	S	2.50	5.00	17.50
1863	.....	1.50	2.50	5.00
1863	S	2.50	4.00	10.00
1864	.....	1.50	2.50	5.00
1864	S	2.50	4.00	10.00
1865	.....	1.50	3.00	6.00
1865	S	2.50	4.00	7.50
1866	S	7.50	20.00	75.00



With motto over eagle.

1866	.....	1.50	3.00	8.50
1866	S	3.50	7.50	15.00
1867	.....	1.50	2.50	6.50
1867	S	2.50	3.50	10.00
1868	.....	1.50	2.50	6.50
1868	S	2.50	3.50	10.00
1869	.....	1.50	2.50	6.50
1869	S	2.50	3.50	7.50
1870	.....	1.50	2.50	6.50
1870	S	3.00	5.00	12.50
1870	CC	22.50	35.00	85.00
1871	.....	1.50	2.50	6.50
1871	S	3.00	5.00	12.50
1871	CC	20.00	35.00	85.00
1872	.....	1.50	2.50	6.00
1872	S	3.00	5.00	12.50
1872	CC	20.00	35.00	85.00
1873	.....	1.50	2.50	6.00
1873	S (5000)		Unknown	

*See under Confederate States Coins.

UNITED STATES SILVER COINS



With arrows at date.

		Fine	V. Fine	Unc.
1873		2.00	4.00	10.00
1873	S	5.00	10.00	22.50
1873	CC	10.00	15.00	30.00
1874		1.50	3.00	7.50
1874	S	5.00	8.50	17.50
1874	CC	12.50	27.50	75.00

Without arrows at date.

		V	Fine	Unc.
1875			2.50	5.50
1875	S		2.50	6.00
1875	CC		2.50	6.00
1876			2.00	4.50
1876	S		2.00	4.50
1876	CC		3.50	7.50
1877			2.00	4.50
1877	S		1.50	4.00
1877	CC		3.50	6.50
1878			2.00	4.50
1878	S		175.00	350.00
1878	CC		50.00	100.00
1879	(4800)		4.00	10.00
1880	(8400)		4.00	8.50
1881			4.00	10.00
1882	(4400)		5.00	10.00
1883	(8000)		4.00	10.00
1884	(4400)		5.00	10.00
1885	(5200)		5.00	10.00
1886	(5000)		6.00	12.50
1887	(5000)		6.50	15.00
1888			3.50	7.00
1889			4.00	8.00
1890			3.00	6.50
1891			2.50	6.50



		Fine	Unc.
1892		2.00	7.50
1892	O	6.00	17.50
1892	S	7.50	30.00

		Fine	Unc.
1893		2.50	6.50
1893	O	3.00	17.50
1893	S	6.50	30.00
1894		2.00	6.50
1894	O	2.50	22.50
1894	S	2.50	22.50
1895		2.50	7.50
1895	O	2.50	30.00
1895	S	3.00	25.00
1896		2.50	10.00
1896	O	4.00	65.00
1896	S	6.50	75.00
1897		2.50	10.00
1897	O	6.50	45.00
1897	S	6.50	50.00
1898		2.50	7.50
1898	O	5.00	35.00
1898	S	3.50	35.00
1899		2.50	7.50
1899	O	2.50	27.50
1899	S	2.50	27.50
1900		2.00	6.00
1900	O	2.50	40.00
1900	S	2.50	27.50
1901		2.00	6.00
1901	O	7.50	85.00
1901	S	22.50	300.00
1902		2.00	6.00
1902	O	3.00	30.00
1902	S	5.00	75.00
1903		2.00	6.00
1903	O	3.00	50.00
1903	S	5.00	115.00
1904		2.00	6.50
1904	O	2.00	50.00
1904	S	10.00	135.00
1905		2.50	6.50
1905	O	3.50	65.00
1905	S	3.00	35.00
1906		2.00	6.00
1906	D	2.50	8.50
1906	O	3.00	16.50
1906	S	2.50	22.50
1907		1.50	6.00
1907	D	2.50	8.50
1907	O	2.00	8.50
1907	S	3.50	30.00
1908		1.50	7.50
1908	D	2.00	8.50
1908	O	2.50	8.50
1908	S	4.00	30.00
1909		1.50	6.00
1909	O	3.50	27.50
1909	S	2.50	22.50
1910		2.50	7.50
1910	S	3.00	20.00
1911		2.00	6.00
1911	D	3.50	13.50
1911	S	2.50	20.00
1912		1.50	6.00
1912	D	2.50	10.00
1912	S	3.00	27.50

UNITED STATES SILVER COINS

		Fine	Unc.
1913		4.50	15.00
1913	D	2.50	12.50
1913	S	5.00	55.00
1914		15.00	100.00
1914	S	3.00	25.00
1915		15.00	100.00
1915	D	2.00	7.50
1915	S	4.00	25.00



1916		2.50	10.00
1916	D	3.00	11.50
1916	S	7.50	55.00
1917		1.50	5.00
1917	D on obverse	4.50	35.00
1917	D on reverse	5.00	75.00
1917	S on obverse	25.00	275.00
1917	S on reverse	4.00	32.50
1918		3.50	40.00
1918	D	4.50	45.00
1918	S	4.50	42.50
1919		4.00	45.00
1919	D	5.00	115.00
1919	S	17.50	350.00
1920		1.50	13.50
1920	D	4.00	125.00
1920	S	3.00	90.00
1921		10.00	125.00
1921	D	8.50	65.00
1921	S	6.00	125.00
1923	S	3.00	65.00
1927	S	1.50	22.50
1928	S	1.50	22.50
1929	D	1.50	11.50
1929	S	2.00	12.50
1933	S	2.00	18.50
1934			3.00
1934	D		4.00
1934	S		18.50
1935			3.00
1935	D		4.50
1935	S		15.00
1936			2.25
1936	D		2.75
1936	S		6.50
1937			2.00

1937	D	3.50
1937	S	4.00
1938		2.00
1938	D	8.50
1939		1.75
1939	D	2.00
1939	S	3.50
1940		1.50
1940	S	2.00
1941		1.50
1941	D	1.50
1941	S	1.75
1942		1.50
1942	D	1.50
1942	S	1.75
1943		1.25
1943	D	1.25
1943	S	1.50
1944		1.25
1944	D	1.25
1944	S	1.25
1945		1.25
1945	D	1.25
1945	S	1.25
1946		1.00
1946	D	1.00
1946	S	1.00
1947		1.00
1947	D	1.00



1948		1.50
1948	D	1.25
1949		1.00
1949	D	1.00
1949	S	1.00
1950		1.00
1950	D	1.00
1951		1.00
1951	D	.85
1951	S	.85
1952		.85
1952	D	.85
1952	S	.85
1953		
1953	D	
1953	S	

UNITED STATES SILVER COINS

DOLLARS

Edge Lettered to 1804



1794 (1758)

Good	Fine	Very Fine
250.00	450.00	750.00



1795 Two leaves below each wing of eagle

15.00	27.50	40.00
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1795 Three leaves under each wing

15.00	27.50	37.50
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1795 Bust type

15.00	25.00	35.00
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UNITED STATES SILVER COINS



1796	Large date. Small letters	Good 15.00	Fine 25.00	V. Fine 40.00
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1796	Small date and letters	17.50	30.00	50.00
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1796	Small date. Large letters	15.00	25.00	40.00
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1797	Stars 10 + 6	20.00	32.50	55.00
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UNITED STATES SILVER COINS



1797 Stars 9 + 7. Large letters



Good	Fine	Very Fine
20.00	32.50	55.00



1797 Stars 9 + 7. Small letters



32.50	65.00	125.00
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1798 Small eagle, 15 stars



20.00	40.00	80.00
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1798 Small eagle, 13 stars



17.50	35.00	65.00
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UNITED STATES SILVER COINS



		Good	Fine	Very Fine
1798	Large heraldic eagle. Plain 9	10.00	17.50	27.50
1798	Large eagle. Knob on 9	10.00	17.50	35.00



1799	over 98. 13 stars on reverse	15.00	30.00	45.00
1799	over 98. 15 stars on reverse	15.00	30.00	45.00
1799	Stars 7 + 6. 13 stars on reverse	10.00	15.00	25.00
1799	Stars 7 + 6. 15 stars on reverse	17.50	35.00	55.00



1799	Stars 8 + 5	20.00	35.00	55.00
1800	Stars 7 + 6	10.00	20.00	30.00
1800	Dotted date variety	10.00	22.50	32.50
1800	AMERICA I variety	10.00	22.50	32.50
1801	.....	15.00	25.00	40.00
1802	over 1. Close overdate	15.00	25.00	40.00
1802	over 1. Wide overdate	12.50	22.50	32.50
1802	Close perfect date	12.50	20.00	30.00
1802	Wide perfect date	20.00	30.00	40.00

UNITED STATES SILVER COINS



1803 Large 3
1803 Small 3



Good	Fine	Very Fine
10.00	20.00	30.00
12.50	25.00	40.00



1804 First reverse.*



6 Known



1804 Second reverse.*



Very rare



1836 GOBRECHT on base. Plain edge (1600)



Very Fine	Proof
90.00	165.00

*See note on pages 82, 172, 173

UNITED STATES SILVER COINS



1836

GOBRECHT below base. (18)

Proof350.00



1838

Reeded edge. (25)

500.00

1839

Reeded edge (300)

250.00



		Fine	V. Fine	Unc.			Fine	V. Fine	Unc.
1840		10.00	15.00	27.50	1854		16.50	20.00	45.00
1841		7.00	10.00	22.50	1855		13.50	20.00	45.00
1842		7.00	10.00	17.50	1856		10.00	15.00	35.00
1843		7.00	10.00	17.50	1857		8.50	12.50	30.00
1844		10.00	15.00	25.00	1858	Proofs only			
1845		10.00	15.00	25.00	1859		8.00	12.00	20.00
1846		7.00	10.00	17.50	1859	O	4.50	6.00	12.50
1846	O	8.50	15.00	37.50	1859	S	12.50	20.00	35.00
1847		7.00	10.00	17.50	1860		6.50	10.00	22.50
1848		8.00	12.50	25.00	1860	O	4.50	6.00	12.50
1849		7.00	10.00	22.50	1861		10.00	15.00	27.50
1850	(7500)	20.00	25.00	50.00	1862		8.50	12.50	25.00
1850	O	8.50	15.00	30.00	1863		8.50	12.50	22.50
1851	* (1300)		450.00	600.00	1864		8.50	12.50	22.50
1852	(1100)			600.00	1865		8.50	12.50	27.50
1853		12.50	18.50	35.00					

*See illustration in proof section.

UNITED STATES SILVER COINS



With Motto over eagle.

		Fine	V. Fine	Unc.			Fine	V. Fine	Unc.
1866	.....	8.50	11.50	17.50	1871	..	5.50	7.50	12.50
1867	.....	8.00	10.00	15.00	1871	CC (1376) ..	85.00	125.00	250.00
1868	.....	7.50	9.50	13.50	1872	.....	5.50	7.50	12.50
1869	.....	7.50	9.50	13.50	1872	S	20.00	30.00	65.00
1870	.....	7.00	9.00	12.50	1872	CC (3150)	25.00	40.00	125.00
1870	S	1,750.00			1873	.....	5.50	7.50	12.50
1870	CC	13.50	18.50	50.00	1873	CC (2300) ..	85.00	125.00	250.00
					1873	S (700) ..			Unknown



		V. Fine	Unc.			V. Fine	Unc.
1878	8 feathers in eagles tail ..	2.00	5.00	1882	S		2.00
1878	7 feathers in eagles tail ..		2.50	1882	CC	2.00	8.00
1878	S		2.00	1883	.....		2.50
1878	CC		2.50	1883	O		3.00
1879	.....		2.50	1883	S		4.00
1879	O	3.00	10.00	1883	CC	2.00	8.00
1879	S		2.00	1884	.....		3.00
1879	CC	2.00	8.50	1884	O		4.00
1880	.....		2.50	1884	S	2.50	10.00
1880	O	2.00	8.50	1884	CC ..	2.00	5.00
1880	S		2.00	1885	.....		3.00
1880	CC	5.00	35.00	1885	O		4.50
1881	.....		2.50	1885	S		3.50
1881	O	2.00	7.00	1885	CC	6.50	20.00
1881	S		2.00	1886	.....		4.50
1881	CC	10.00	45.00	1886	O	2.00	10.00
1882	.....		2.50	1886	S		3.00
1882	O	2.00	8.00	1887	.....	2.00	5.00
				1887	O	2.00	5.00
				1887	S		2.50

UNITED STATES SILVER COINS

		V. Fine	Unc.			V. Fine	Unc.
1888	.....	2.00	5.00	1896	.....	2.50	7.50
1888	O	2.00	8.50	1896	O	2.00	6.50
1888	S		2.50	1896	S	2.50	10.00
1889	.....	2.00	5.00	1897	.....	2.00	6.50
1889	O	2.00	5.00	1897	O	2.00	5.00
1889	S		2.50	1897	S		2.50
1889	CC	3.50	18.50	1898	.....	2.00	7.50
1890	.....	2.00	5.00	1898	O	2.50	10.00
1890	O		4.50	1898	S		3.00
1890	S		2.50	1899	.....	2.00	7.50
1890	CC		2.50	1899	O	2.00	6.00
1891	.....	2.00	6.00	1899	S		3.50
1891	O	2.00	8.00	1900	.....		5.00
1891	S		2.50	1900	O		3.00
1891	CC		3.50	1900	S		3.00
1892	.....	3.00	8.00	1901	.....		5.00
1892	O	2.50	10.00	1901	O		4.50
1892	S	5.00	35.00	1901	S		3.00
1892	CC	2.00	6.00	1902	.....		4.50
1893	.....	2.00	7.50	1902	O	2.50	8.50
1893	O	3.00	12.50	1902	S		3.50
1893	S	35.00	200.00	1903	.....	8.50	20.00
1893	CC	6.00	30.00	1903	O	30.00	225.00
1894	.....	4.00	10.00	1903	S	7.50	30.00
1894	O	2.00	6.50	1904	.....		3.00
1894	S		3.00	1904	O	7.50	40.00
1895	Proofs only			1904	S		5.00
1895	O	2.50	10.00	1921	.....		2.50
1895	S	7.50	20.00	1921	S		2.00
				1921	D		2.00



THE PEACE DOLLAR

		Unc.			Unc.
1921	.....	4.00	1926	D	4.00
1922	.....	2.00	1926	S	2.50
1922	D	2.50	1927	.....	3.00
1922	S	2.00	1927	D	3.00
1923	.....	2.00	1927	S	2.50
1923	D	3.00	1928	.....	4.00
1923	S	2.50	1928	S	3.00
1924	.....	3.00	1934	.....	3.00
1924	S	3.50	1934	D	4.00
1925	.....	7.00	1934	S	17.50
1925	S	3.00	1935	.....	3.00
1926	.....	2.00	1935	S	3.50

UNITED STATES SILVER COINS

TRADE DOLLARS



		Fine	V. Fine	Unc.
1873		4.00	5.00	10.00
1873	S	7.50	10.00	30.00
1873	CC	8.50	12.50	35.00
1874		3.00	5.00	10.00
1874	S	3.50	6.00	11.50
1874	CC	7.50	10.00	25.00
1875		3.00	5.00	10.00
1875	S	3.00	5.00	10.00
1875	CC	4.00	6.50	15.00
1876		3.00	4.50	8.50
1876	S	3.00	4.00	7.50
1876	CC	5.00	7.50	20.00

		Fine	V. Fine	Unc.
1877		3.00	4.00	8.00
1877	S	3.00	4.00	7.50
1877	CC	15.00	22.50	50.00
1878	Proofs only			
1878	S	3.00	4.00	7.50
1878	CC	22.50	40.00	90.00
1879	Proofs only			
1880	Proofs only			
1881	Proofs only			
1882	Proofs only			
1883	Proofs only			



1884 Proof. Very rare

1885 Proof. Very rare

These two dates are exceedingly rare and were not known until recent years when several of them were discovered in a collection of proof sets. See under "Notes".

NOTES ON UNITED STATES SILVER COINS

NOTES ON UNITED STATES SILVER COINS

Silver Three Cents

The composition of the 1851-53 coins is 750 silver, 250 copper. That of the 1854-73 issues is silver 900 fine, the same as the rest of the silver denominations. The addition of extra outlines to the star and the arrows and olive branch at III on reverse was meant to mark the change in alloy.

Half Dimes

References: Newlin, H. P. *Early Half Dimes*. J. W. Haseltine, Philadelphia, 1883.

Valentine, D. W. *The United States Half Dimes*. ANS Monograph 48, New York 1931.

1796 over 95, Two die varieties, both with a pointed 6. The second shows the overdate much more distinctly, and is far more rare than the other.

1802. Several deceptive forgeries have turned up, one of which is in the Mint collection. These are apparently electrotypes, but the 2 in date differs from that on the genuine. See Valentine's book for an illustration of the genuine 1802.

1837 O. A. G. Heaton (in his "A Treatise on the coinage of the U. S. Branch Mints," 1893, pp. 17-18) reports two specimens of this date with the O mint-mark; not now located. There is no record of such coinage, or of any kind in 1837 at New Orleans except for the cents dated 1836 (apparently N-6, State IV) struck to test the press.

Dimes

1796. One of the commonest varieties of this date shows a lumpy die break at left of date. This coin, together with the 1796 Quarter and to a lesser degree the 1796 Half Dime and Half Dollar, are quite often found with a proof like surface, attractively centered, and well struck. They are not however, true proofs in the technical sense of the word.

1829. Large 10c. Coarse beading as on 1828.

1829. Medium 10c. Narrow oval O in 10c.

1829. Small 10c. Small round O.

1838. With stars. No drapery from elbow. This coin is found with both large and small stars, the latter being at least twice as rare as the large star variety.

1873 CC. Without arrows. There were 12400 specimens of this date and type struck at Carson City but the only one we have seen is traced back to A. L. Snowden at the Philadelphia Mint. It is, therefore, evidently one of the five specimens which had been sent to Philadelphia for assay, and had been saved after the proceedings of the Assay Commission instead of being thrown into the melting pot; no other occasion existed for Carson City coins to be sent to the Philadelphia Mint.

Twenty Cent Pieces

1876 CC. Though 10,000 were struck and five extra reserved for assay, only ten specimens are known. With one exception, these are in mint condition.

Quarter Dollars

The standard work is—*The Early Quarter Dollars of the United States, 1796-1838*, by A. W. Browning, New York, 1925.

NOTES ON UNITED STATES SILVER COINS

1822. 25 over 50 variety. The engraver made an error and first cut 50 instead of 25 as value on reverse. This variety is of considerable rarity.

The same reverse was used in 1828.

1815, 1825, and possibly other dates of this type to 1828, are known with the letters E, L or R counterstamped above the bust. The frequent appearance of such pieces indicates that they may have been so stamped for some official purpose, now unknown.

1827. All originals known to us are either proofs or impaired proofs. See under restrikes.

The entire series of Liberty Standing quarters is difficult to get well struck up. The head is usually rather indefinite. The two coins of the first type, 1916-17, have the best dies.

During 1934 a slight change was made in the obverse die of the Washington quarter, the motto being engraved in much heavier lettering. The coinage of the first part of the year was in the same style as on the 1932 coin, the motto being in rather lightly engraved letters. These seem to be much scarcer than the later type.

Half Dollars

References: M. L. Beistle, *A Register of Half Dollar Die Varieties and Sub-Varieties*. Shippensburg, Pa. 1929.

Haseltine, J. W. *Type Table Catalogue*, November 1881.

1794, 1795. Several varieties of the first date and over 30 varieties of 1795. All are listed and illustrated in the Beistle work.

1805 over 4. Two varieties of obverse; the second shows the 4 much more plainly than the first, and is rare.

1806 over 9. The engraver made an error and first punched in a 6 upside-down, then recut it in proper position.

1807 50 over 20 variety. The engraver made an error on first figure of value on reverse and first cut a 2 instead of 5 in 50.

1817 over 13. One specimen is known in proof condition.

1817 over 14. Only one example is known to us, the overdate being comparatively clear. It was valued at \$2,500 in 1934 by the California Stamp Co. of Hollywood, and first appeared in that firm's *National Catalogue of U. S. Coins*. The obverse die of this piece is cracked across.

1832. Large letters on reverse. May be quickly identified by the heavy die break across eagle's wing.

1836 Reeded edge. Actually a pattern, as the weight was not authorized till Jan. 1837.

1838 O. Approximately twenty specimens, all proofs, were struck from the 1838 O dies in order to test the coin press at New Orleans, for the first time, January 1839.

The S mint half dollars 1858-65 show three distinct sizes of S.

Many Liberty Walking half dollars are found weakly struck. Liberty's left leg and the eagle's breast constitute the indefinite points. Only full mint lustre determines absolutely uncirculated coins in most instances.

Silver Dollars

The standard work is—*The United States Early Silver Dollars from 1794 to 1803*. By M. H. Bolender. Freeport, Ill. 1950.

Additional information is available in the Haseltine *Type Table Catalogue*, 1881.

NOTES ON UNITED STATES SILVER COINS

1794. One specimen exists in copper from the unfinished die lacking the stars and some details of the hair. One specimen also exists in copper from the completed dies. We have seen others purporting to be duplicates of this, even to the edge lettering, but all have proved to be false.

1801, 2, 3, 4. See under restrikes.

1836, 1838, 1839. While these have generally been accepted as part of a dollar collection they are really the first patterns of the Gobrecht design regularly adopted in 1840. Some authorities have tried to prove the comparatively common 1836 GOBRECHT on base to be a regular issue. It is an absolute pattern as the law authorizing the established weight of this piece was not passed until January 18, 1837.

1845. A rare variety exists with 84 in date heavily recut. All specimens seen are proofs and have lately been identified as restrikes.

1846. Two varieties exist of the re-engraved date dollar, one obviously cut over 1844. Both are of great rarity and generally are found in Proof condition.

1851, 52, 53. See under restrikes. Originals of the first two dates are generally found in uncirculated condition and are extremely rare, most proofs offered being restrikes. All three dates were restruck in copper as well as silver.

1854. Nov. 11, 1854: 10,000 newly coined silver dollars shipped to San Francisco to meet a demand for 'small change'. Most of the subsequent coinage of this denomination also went west.

1870 S. Probably but four or five examples known. There is no record of coinage or of assay-pieces being sent to Philadelphia, indicating that coinage must have been of negligible size.

1873 S. Continued references are made to this coin, but we doubt if an authentic specimen is extant, although 700 were certainly struck and one reserved for assay.

1878 Eight tail feathers. These were the first issue of the year; the number eight of the feathers was an error, rectified after only 416,000 specimens (and 700 proofs) had been struck.

1879 O. Twelve specimens were struck at New Orleans in Proof to commemorate the reopening of the Mint for coinage, Feb. 20, 1879. One is in the Mint Collection.

1883 O. Twelve specimens of this date are also reported to have been struck in Proof at the New Orleans mint.

1921. The Morgan Dollar "Proofs" of this date are genuine Proof impressions and not merely first strikes from the die. One of these also is in the Mint Collection, along with one of the mat proofs of the Peace Dollar of 1921—of even greater rarity.

Trade Dollars

1884, 85. Not known to exist in silver before 1908, when several turned up in the hands of J. W. Haseltine among proof sets which had come from Idler, his father-in-law. These dates are believed to represent private enterprise at the Mint, as they are nowhere recorded as existing in any metal in the Archives Mint records—or by any other official source.

SILVER COMMEMORATIVE COINS

SILVER COMMEMORATIVE COINS

The numbers in brackets represent the actual number of coins in existence. Allowance has been made for all pieces returned to the U. S. mint to be melted.



			V. Fine	Unc.
1893	Quarter Dollar. World's Columbian Exposition	(24,191)	6.50	13.50
	<i>Obverse</i> —Crowned bust of Isabella of Spain to left.			
	<i>Reverse</i> —"Board of Lady Managers." A spinner kneeling to left.			
	Designed by C. E. Barber.			



1900	Dollar. Lafayette Monument	(36,026)	12.50	25.00
	<i>Obverse</i> —Conjoined heads of Washington and Lafayette to right.			
	<i>Reverse</i> —Equestrian statue of Gen. Lafayette, Paris 1900.			
	Designed by C. E. Barber and Paul Bartlett.			

HALF DOLLARS



No.				
1	1892 World's Columbian Exposition	(950,000)	1.00	2.50
	<i>Obverse</i> —Bust of Columbus to right. Designed by C. E. Barber.			
	<i>Reverse</i> —A ship sailing left; below, two hemispheres.			
	Designed by G. T. Morgan.			
2	1893 Same type	(1,548,300)	.90	2.00

SILVER COMMEMORATIVE COINS



No.			V. Fine	Unc.
3	1915 Panama-Pacific Exposition. S mint	(27,134)	15.00	27.50
	<i>Obverse</i> —Columbia standing left, child behind her; in field, the Golden Gate and setting sun.			
	<i>Reverse</i> —Eagle with spread wings standing on U. S. shield.			
	Designed by George T. Morgan.			



4	1918 Illinois Centennial	(100,058)	3.00	6.50
	<i>Obverse</i> —Bust of Lincoln to right.			
	<i>Reverse</i> —Eagle standing left on shield.			
	Obverse designed by George T. Morgan, reverse by John R. Sinnock.			



5	1920 Maine Centennial	(50,028)	4.00	7.50
	<i>Obverse</i> —Arms of the State of Maine.			
	<i>Reverse</i> —Wreath of pine needles and cones.			
	Designed by Anthony de Francisci.			

SILVER COMMEMORATIVE COINS



No.			V Fine	Unc
6	1920 Pilgrim Tercentenary	(152,000)	1.75	3.50
	<i>Obverse</i> —Half length figure of Governor Bradford. <i>Reverse</i> —The Mayflower sailing. Designed by Cyrus Dallin.			
7	1921 Same type but date in field of obverse	(20,053)	4.00	8.00



8	1921 Missouri Centennial	(15,400)	22.50	40.00
	<i>Obverse</i> —Bust of frontiersman with coon-skin cap. <i>Reverse</i> —Frontiersman and Indian standing. Designed by Robert Aitken.			
9	1921 Same type with 2 ★ 4 in field of obverse	(5,000)	25.00	45.00



10	1921 Alabama Centennial	(59,038)	8.50	18.50
	<i>Obverse</i> —Busts of William Wyatt Bibb, first governor and Thomas E. Kilby, governor in 1920. <i>Reverse</i> —Large eagle on shield. Designed by Laura G. Fraser.			
11	1921 Same type by 2 ★ 2 in field of obverse	(5,000)	10.00	21.50

SILVER COMMEMORATIVE COINS



No.			V. Fine	Unc.
12	1922 Grant Memorial	(67,215)	2.75	6.50
	<i>Obverse</i> —Bust of Gen. Grant in uniform. <i>Reverse</i> —Log cabin and tall trees. Designed by Laura G. Fraser.			
13	1922 Same type with small star in obverse field	(4,256)	40.00	75.00



14	1923 Monroe Doctrine Centennial. S mint	(274,077)	3.00	6.00
	<i>Obverse</i> —Busts of Pres. James Monroe and Pres. John Quincy Adams. <i>Reverse</i> —Two figures representing North and South America. Designed by Chester Beach.			



15	1924 Huguenot-Walloon Tercentenary	(142,000)	3.00	6.50
	<i>Obverse</i> —Busts of Admiral Coligny and William the Silent. <i>Reverse</i> —The ship "New Nederland." Designed by George T. Morgan.			

SILVER COMMEMORATIVE COINS



No.			A Fine	Unc
16	1925 Lexington-Concord Sesquicentennial	(160,013)	2.00	4.00
	<i>Obverse</i> —The Minute Man. <i>Reverse</i> —Old belfry at Lexington. Designed by Chester Beach.			



17	1925 Stone Mountain Memorial	(1,314,709)	1.25	2.50
	<i>Obverse</i> —Equestrian figures of Gen. Lee and Gen. "Stonewall" Jackson. <i>Reverse</i> —Large eagle on mountain crag. Designed by Gutzon Borglum.			



18	1925 California Diamond Jubilee. S mint	(86,354)	1.50	8.50
	<i>Obverse</i> —Miner washing gold from gravel. <i>Reverse</i> —Large California bear. Designed by J. Mora.			

SILVER COMMEMORATIVE COINS



No.			V. Fine	Unc.
19	1925 Fort Vancouver Centennial. S mint	(14,994)	13.50	28.50
	<i>Obverse</i> —Bust of Dr. John McLoughlin, builder of Fort Vancouver. <i>Reverse</i> —Frontiersman with gun, fort and mountain in background. Designed by Laura G. Fraser.			



20	1926 Sesquicentennial of American Independence	(141,120)	2.50	6.00
	<i>Obverse</i> —Busts of Pres. Washington and Pres. Coolidge. <i>Reverse</i> —The Liberty Bell. Designed by J. R. Sinnock.			



21	1926 Oregon Trail Memorial	(48,030)		4.25
	<i>Obverse</i> —Indian standing, map of United States in background. <i>Reverse</i> —Conestoga wagon drawn by oxen. Designed by Laura G. Fraser.			
a.	1926 Same type. S mint	(86,354)		3.50
b.	1928 Same type	(6,028)		5.00
c.	1933 Same type. D mint	(5,008)		7.50
d.	1934 Same type. D mint	(7,006)		5.00
e.	1936 Same type	(10,006)		4.00
f.	1936 Same type. S mint	(5,006)		7.00
g.	1937 Same type. D mint	(12,008)		3.75
h.	1938 Same type. P, D, S set	(6,005)		15.00
i.	1939 Same type. P, D, S set	(3,004)		37.50
	An assorted lot of 1926 P and S, amounting to 17,075, was melted.			

SILVER COMMEMORATIVE COINS



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|-----|--|----------|-------|
| No. | | | Unc. |
| 22 | 1927 Vermont Sesquicentennial | (28,108) | 11.00 |
| | <i>Obverse</i> —Head of Ira Allen, founder of Vermont. | | |
| | <i>Reverse</i> —Vermont catamount. BATTLE OF BENNINGTON 1777-1927. | | |
| | Designed by Charles Keck. | | |



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|----|---|----------|-------|
| 23 | 1928 Hawaiian Sesquicentennial | (10,008) | 65.00 |
| | <i>Obverse</i> —Bust of Capt. James Cook, discoverer of Hawaii. | | |
| | <i>Reverse</i> —Hawaiian chief in full regalia; at left, reproduction of a village at foot of Diamond Hill and along Waikiki Beach; at right a cocoanut tree. | | |
| | Designed by Chester Beach. | | |



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|----|---|----------|------|
| 24 | 1934 Maryland Tercentenary | (25,015) | 8.00 |
| | <i>Obverse</i> —Facing bust of Cecil Calvert, Lord Baltimore. | | |
| | <i>Reverse</i> —Arms of the state with supporters. | | |
| | Designed by Hans Schuler. | | |

SILVER COMMEMORATIVE COINS



No.			Unc.
25	1934 Texas Centennial	(61,350)	4.00
	<i>Obverse</i> —Large eagle superimposed on a star.		
	<i>Reverse</i> —Angel with spread wings, arm thrown over a representation of the Alamo, portraits of Sam Houston at left and of Stephen F. Austin at right; six flags above.		
	Designed by Pompeo Coppini.		
a.	1935 Same type. P, D, S set	(9,994)	8.00
	D (10,007). S (10,008).		
b.	1936 Same type. P, D, S set	(8,911)	8.50
	D (9,039). S (9,064).		
c.	1937 Same type. P, D, S set	(6,571)	10.00
	D (6,605). S (6,637).		
d.	1938 Same type. P, D, S set	(D3775)	37.50
	P (3,780). S (3,816).		



26	1934 Daniel Boone Bicentennial	(10,007)	4.00
	<i>Obverse</i> —Bust of Daniel Boone to left.		
	<i>Reverse</i> —Chief Black Fish of the Shawnees negotiating with Boone.		
	Designed by Augustus Lukeman.		
a.	1935 Same type	(10,010)	3.50
b.	1935 Same type. D mint	(5,005)	6.00
c.	1935 Same type. S mint	(5,005)	6.00
	b and c usually sold as a pair.		

SILVER COMMEMORATIVE COINS



No.			Unc.
27	1935 Daniel Boone Bicentennial	(10,008)	3.50
	Same type as No. 26 but small 1934 date added.		
a.	1935 Same type. D mint	(2,003)	
b.	1935 Same type. S mint	(2,004)	
	Sold by the pair		95.00
c.	1936 Same type	(12,012)	3.50
d.	1936 Same type. D mint	(5,005)	
e.	1936 Same type. S mint	(5,006)	
	d and e sold as a pair.		12.50
f.	1937 Same type	(9,810)	3.50
g.	1937 Same type. D mint	(2,506)	
h.	1937 Same type. S mint	(2,506)	
	g and h sold as a pair.		90.00
i.	1938 Same type. P, D, S set	(2,100)	125.00



28	1935 Connecticut Terecentenary	(25,018)	16.50
	<i>Obverse</i> —View of the Charter Oak.		
	<i>Reverse</i> —Large eagle standing left.		
	Designed by Henry G. Kreiss.		

SILVER COMMEMORATIVE COINS



No.			Unc.
29	1935 Arkansas Centennial	(13,012)	4.00
	<i>Obverse</i> —Indian and Liberty heads to left. <i>Reverse</i> —Large eagle guarding symbol of Arkansas flag. Designed by Edward Everett Burr.		
a.	1935 Same type. D mint	(5,505)	5.50
b.	1935 Same type. S mint	(5,506)	5.50
c.	1936 Same type. P, D, S set	(9,660)	9.00
d.	1937 Same type. P, D, S set	(5,505)	14.00
e.	1938 Same type. P, D, S set	(3,155)	30.00
f.	1939 Same type. P, D, S set	(2,104)	90.00



30	1935 Hudson, N. Y., Sesquicentennial	(10,008)	32.50
	<i>Obverse</i> —Ship sailing to left. <i>Reverse</i> —Neptune on a whale. Designed by Chester Beach.		



31	1935 San Diego, California—Pacific Exposition, S mint	(70,132)	4.50
	<i>Obverse</i> —Arms of the State of California. <i>Reverse</i> —Scene of the Exposition. Designed by Robert Aitken.		
32	1936 Same type. D mint	(30,092)	5.50

SILVER COMMEMORATIVE COINS



No.			Unc.
33	1935 Old Spanish Trail 1535-1935	(10,008)	25.00
	<i>Obverse</i> —Skull of cow. <i>Reverse</i> —Symbolic map of the old Spanish Trail. Designed by L. W. Hoffecker.		



34	1936 Rhode Island Tercentenary	(20,013)	
	<i>Obverse</i> —Indians welcoming Roger Williams at Slate Rock. <i>Reverse</i> —Shield of Rhode Island. Designed by John Howard Benson and Arthur Graham Carey.		
35	Same type. D mint	(15,010)	
36	Same type. S mint	(15,011)	
	Sold only in sets of three		14.00

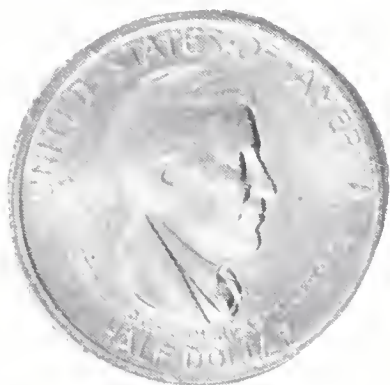


37	1936 Cleveland, Great Lakes Exposition	(50,030)	3.00
	<i>Obverse</i> —Bust of Moses Cleaveland. <i>Reverse</i> —Map of the Great Lakes. Designed by Miss Brenda Putman.		

SILVER COMMEMORATIVE COINS



No.			Unc.
38	1936 Wisconsin Centennial	(25,015)	7.00
	<i>Obverse</i> —The first territorial seal of the State.		
	<i>Reverse</i> —A badger.		
	Designed by David Parsons and Benjamin Hawkins.		



39	1936 Cincinnati Musical Center	(5,005)	
	<i>Obverse</i> —Bust of Stephen Foster to right.		
	<i>Reverse</i> —Draped figure of a woman playing a harp.		
	Designed by Miss Constance Ortmayer.		
40	Same type. D mint	(5,005)	
41	Same type. S mint	(5,006)	
	Sold only in sets of three		45.00



42	1936 Long Island Tercentenary	(81,773)	3.00
	<i>Obverse</i> —Conjoined heads of Dutch Pioneer and Indian facing right.		
	<i>Reverse</i> —Dutch merchant sailing ship.		
	Designed by Howard Kenneth Weinman.		

SILVER COMMEMORATIVE COINS



- | No. | | | Unc. |
|-----|--|----------|------|
| 43 | 1936 York County, Maine Centennial | (25,015) | 5.50 |
| | <i>Obverse</i> —View of Brown's Garrison which was situated at Saco. | | |
| | <i>Reverse</i> —Seal of York County, Maine. | | |
| | Designed by Walter H. Rich. | | |



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|----|--|----------|------|
| 44 | 1936 Bridgeport Connecticut Centennial | (25,015) | 5.50 |
| | <i>Obverse</i> —Bust of P. T. Barnum to left. | | |
| | <i>Reverse</i> —Large eagle. | | |
| | Designed by Henry Kreiss. | | |



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|----|---|----------|------|
| 45 | 1936 Lynchburg, Virginia Sesquicentennial | (20,013) | 8.00 |
| | <i>Obverse</i> —Profile of Senator Carter Glass. | | |
| | <i>Reverse</i> —Liberty standing. | | |
| | Designed by Charles Keck. | | |



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|----|---|----------|------|
| 46 | 1936 Elgin, Illinois Centennial | (25,015) | 7.00 |
| | <i>Obverse</i> —Head of a pioneer. | | |
| | <i>Reverse</i> —Group of four pioneers. | | |
| | Designed by Trygve A. Rovelstad. | | |

SILVER COMMEMORATIVE COINS



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|-----|---|-------|
| No. | | Unc. |
| 47 | 1936 Albany, N. Y. 1686-1936 (16,887) | 11.50 |
| | <i>Obverse</i> —Standing figures of Governor Dongan and Mayor Schuyler. | |
| | <i>Reverse</i> —A beaver. | |
| | Designed by Miss Gertrude K. Lathrop. | |



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|----|---|------|
| 48 | 1936 San Francisco. Oakland Bay Bridge, S mint (71,369) | 6.25 |
| | <i>Obverse</i> —A bear, the emblem of California. <i>Reverse</i> —View of the bridge. | |
| | Designed by Jacques Schnier. | |



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|----|--|-------|
| 49 | 1936 Columbia, South Carolina Sesquicentennial (9,007) | |
| | <i>Obverse</i> —Justice between new and old state houses. | |
| | <i>Reverse</i> —Palmetto tree. | |
| | Designed by A. Wolfe Davidson. | |
| 50 | Same type. D mint (8,009) | |
| 51 | Same type. S mint (8,007) | |
| | Sold only in sets of three | 20.00 |

SILVER COMMEMORATIVE COINS



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|-----|--------------------------|----------|------|
| No. | | (25,265) | Unc. |
| 52 | 1936 Arkansas Centennial | | 5.00 |
- Obverse*—Bust of Senator Joseph T. Robinson to right.
Reverse—Same as No. 29.
 Designed by Henry Kreiss and Edward Everett Burr.



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|----|--|----------|------|
| 53 | 1937 Roanoke Island, North Carolina, 1587-1937 | (29,030) | 8.00 |
|----|--|----------|------|
- Obverse*—Profile of Sir Walter Raleigh. *Reverse*—Mother holding child.
 Designed by William Marks Simpson.



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|----|----------------------------|----------|------|
| 54 | 1936 Delaware Tercentenary | (25,015) | 8.50 |
|----|----------------------------|----------|------|
- Obverse*—The Swedish ship Kalmar Nyckel.
Reverse—The "Old Swedes' Church" at Wilmington.
 Designed by Carl L. Schmitz.



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|----|------------------------------------|----------|-------|
| 55 | 1938 New Rochelle, N. Y. 1688-1938 | (15,266) | 13.50 |
|----|------------------------------------|----------|-------|
- Obverse*—Lord Pell and fatted calf. *Reverse*—Fleur de lis.
 Designed by Miss Gertrude K. Lathrop.

SILVER COMMEMORATIVE COINS



- | No. | | Unc. |
|-----|---|------|
| 56 | 1936 Battle of Gettysburg. 1863-1938 (26,928) | 8.50 |
| | <i>Obverse</i> —Conjoined busts of a Union and Confederate soldier. | |
| | <i>Reverse</i> —The emblem of the Pennsylvania State Commission. | |
| | Designed by Frank Vittor. | |



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|----|--|-------|
| 57 | 1936 Norfolk, Va. Bicentennial. 1736-1936 (15,000) | 12.50 |
| | <i>Obverse</i> —Seal of the City of Norfolk. | |
| | <i>Reverse</i> —Reproduction of the Norfolk mace. | |
| | Designed by William Marks Simpson. | |



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|----|---|-------|
| 58 | 1937 Battle of Antietam. 1862-1937 (18,028) | 17.50 |
| | <i>Obverse</i> —Conjoined busts of Gen. Lee and Gen. McClellan. | |
| | <i>Reverse</i> —View of Burnside Bridge. | |
| | Designed by William Marks Simpson. | |

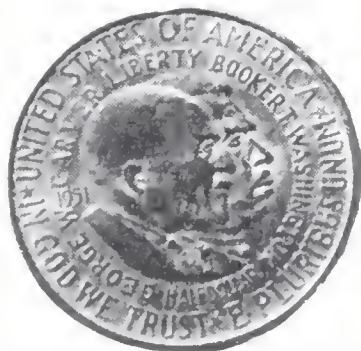
SILVER COMMEMORATIVE COINS



No.			Unc.
59	1946 Iowa Centennial 1846-1946	(100,057)	6.50
	<i>Obverse</i> —View of old stone Capitol. <i>Reverse</i> —Eagle above scrolls. Designed by Adam Pietz.		



60	1946 Booker T. Washington Birthplace Memorial 1846-1946	(1,000,546)	1.00
	<i>Obverse</i> —Head of Booker T. Washington partly facing to right. <i>Reverse</i> —View of Memorial and slave cabin. Designed by Isaac Scott Hathaway.		
a.	Same type. D mint	(200,113)	1.50
b.	Same type. S mint	(500,279)	1.25
c.	1947 Same type. P, D, S set	(100,000)	6.00
d.	1948 Same type. P, D, S set	(20,000)	8.50
e.	1949 Same type. P, D, S set	(12,004)	9.00
f.	1950 Same type. P, D, S set, P and D (12,004)	S (410,074)	8.50
g.	1951 Same type. P, D, S set, S and D (12,004)	P (510,082)	9.00



61	1951 Booker T. Washington, George Washington Carver.		
	P, D, S set. S and D (10,004)	P (110,018)	7.50
a.	1952 Same type, P, D, S set. S and D (6,003)	P (2,006,292)	7.50
b.	1953 Same type. P, D, S set, P and D (8,003)	S (108,020)	7.50
c.	1954 Same type. P, D, S set		8.50

UNITED STATES GOLD COINS

The first issues of these conformed exactly to the specifications of the Mint Act of April 1792, as did their silver counterparts. None bore any mark of denomination before 1807. These, like most of the earliest Mint issues, have their classical counterpart as far as design is concerned. The verification for this has been recently found in an unexpected quarter. The reverse of the eagle and half-eagle of 1795 shows a naturalistic eagle standing on a palm branch and holding a wreath of laurel in his beak; the original of this design is a Roman (First Century B.C., matching the famous *Gemma Augustea*) onyx cameo, No. 166 in the Vienna Collections, No. 4 in Eichler-Kris's catalogue of the antique cameos in the Kunsthistorisches Museum at Vienna. This shows the eagle standing to right, but in attributes and workmanship bears a remarkable resemblance to the 1795 die. Later gold dies are less imaginative, simply following the model of the silver coins almost exactly.

Coinage was very limited in the early years for all denominations except half-eagles. No eagles were coined between 1805 and 1837 inclusive, apparently because of exportation. Quarter-eagles were coined only in small quantities at infrequent intervals, on demand. Even the half-eagles, which for long constituted the Mint's major output along with silver half-dollars and copper cents, belie their coinage records in that many dates are extremely rare. The explanation for all this is believed to lie in the fact that many millions of dollars in pre-1834 gold were returned to the Mint after that time and recoinced, being worth more than face value. \$100 face in old-style gold was worth over \$106 in new style gold, and unworn specimens in the aggregate would exceed this premium.

Proof gold coinage began around 1821, that being with one exception the earliest date we find. The Mint Cabinet contains both the \$5 and \$2.50 of this year in proof, also 1824 and most later dates except 1849-53 inclusive. The exception mentioned is the 1804 eagle with plain 4 in date, and otherwise differing considerably from the single variety of the regular issue. There are two proofs in gold of this and about five in silver (AW23); no record of them exists before 1869, and as early as 1911 the opinion was voiced that these are restrikes. No real proofs could have been made before 1817, that being the year in which the Mint acquired its hydraulic press and struck off the first proof cents and half-dollars. Of proof gold the majority of issues before 1880 are very rare; some issues, such as the 1841 quarter-eagle, 1863 quarter-eagle, 1883-4 double eagles, and the well-known three-dollar pieces, are found only in proof or impaired proof condition.

The 1848 quarter-eagles with CAL over the eagle are properly experimental pieces. The alloy is not that authorized by the Government. The U.S. standard since 1837 was (per thousand) 900 parts gold, 33 to 50 parts silver, 67 to 50 parts copper. The alloy of California gold, and thus of these quarter-eagles, is approximately 888 parts gold to 108 parts silver to 4 parts of various other metals. It is easily distinguishable by its brassy color. The CAL stamped on the quarter-eagles was evidently done while each coin was in the die, as Proskey says; the letters were put in with a punch, and were stamped in by hand, as their placement differs somewhat on different coins. One or two are reported in brilliant proof condition.

This is not the only instance of unconventional gold alloys being used by the Mint, for experimental purposes. In the early thirties the Director submitted to a Congressional committee a half-dozen pieces of the same \$2.50 denomination, struck in (1) pure gold, (2) 900 gold 100 silver, (3) 900 gold 100 copper, (4) 900 gold 33 silver 67 copper, (5) 900 gold 50 silver 50 copper, (6) 900 gold 67 silver 33 copper. These pieces were marked above the eagle by small punch-marks. The idea was for the Congressmen to decide among them and to authorize a mixture of silver and copper to be used in the alloy of gold coins to give them a good color. This was authorized in Section 8 of the Mint Act of 1837, some five years after the experiments took place.

A similar experimental alloy was used in the 1836 pattern gold dollars by Gobrecht. A few of these were struck in gold with silver alloy, and some more were made in the standard gold (AW50). Though Archives records are lacking, it would seem that these coins and this denomination were intended for the con-

UNITED STATES GOLD COINS

sideration of Congressional committees who were then preparing the Mint Act of January 1837, mentioned above. This denomination was the first one authorized beyond the original three of the 1792 Mint Act, in any event. Longacre's designs were accepted, however, instead of the Mint's using the Gobrecht dies which were already at hand. (The Coiner used them to make a three-cent silver pattern in 1850.)

Of the Longacre gold dollars of 1849 there are at least two well-marked types of obverse, and with the second obverse there are two reverses (open and closed wreath) and many die varieties. The last-named variation is well known, and appears on some branch mint coins; but the first one is rarely heard of. The distinguishing feature on the first die (which is quite rare) is the very small head. This type almost always is found in proof condition; there is a specimen in the Mint Cabinet and another in the ANS, and one or two others have been reported.

Many brass counterfeits (and some in other metals) of the gold dollars, and quite a number of \$2 $\frac{1}{2}$ and \$5 in other metals including silver, are found and offered as "trial pieces". Several of these are listed in Adams-Woodin, and bear dates between about 1843 and 1861. No alleged trialpiece should be accepted unless in proof condition and unless the die work matches the genuine perfectly.

The other denomination authorized at the same time as the gold dollar, namely the double eagle, has an extremely complicated and interesting history, which we can only briefly allude to here. The first dies Longacre made were disapproved by the Coiner as being of too high relief; the first trials were made Dec. 22, 1849, upon which occasion the dies are said to have broken. Longacre then prepared, with the help of an unnamed engraver from New York, a second and third set of master dies. The first trials in base metal were taken January 12, 1850, and the first few gold (and one silver) strikes January 26, 1850; the same complaint was revived, and these dies (undated) were not used for the authorized coinage beginning in March 1850, but the third set was. By this time Longacre was at his wit's end. The preceding January, on account of much public reproach at not obtaining the double-eagles, Longacre was threatened with the loss of his job; C. C. Wright had already been approached for the Engravership and had accepted. Longacre retained his post only by rushing to Washington and enlisting some political assistance. By 1851 the whole incident ended with the Coiner's dismissal. One mystery is: what happened to the other 1849 double-eagles besides the Mint specimen? One was sent to the Secretary of the Treasury, and several were retained by the Director and the Coiner. Moreover, the Mint specimen was not from the first die, as it is not in high relief and will stack perfectly, which was the complaint against Longacre's first two attempts; they would not. Thus either the Coiner was lying, or the '1849' was made in 1850.

In 1861 a reverse die made by A. C. Paquet was accepted for regular use on the double eagle. Its distinctive feature is tall narrow lettering. The die is found on two proofs from the Philadelphia mint (and on a few patterns dated 1859,60) and on a few S mint examples. The die was found unsuitable after these proofs had been struck at Philadelphia and the Director sent orders to the branch mints countermanding its use. This order did not reach the San Francisco mint until after 19,250 pieces had been struck and released.

The other new denomination, rivaling the half-eagles of the 1820's and the double-eagles of the 1880's for the number of rarities, is the three-dollar piece. Fifteen proofs of the design later adopted were struck in April 1854 for presentation purposes. All the coins of 1854 and no later ones have small letters in DOLLAR. Proofs exist of all years through 1889, and at least two dates (1873 and 1875) were certainly restruck, accounting for the sizable excess of number extant over number originally struck and reported.

There are, unfortunately, no references at present which give much useful information, either on die varieties or anything else, for the gold coinages. Adams published a very incomplete list of die varieties of the eagles and half-eagles 1795-1804 in the 1934 Coin Collector's Journal, but many more varieties than he knew of have been recorded.

UNITED STATES GOLD COINS
DOLLARS



Type 1 Type 2 Type 3

Type 1. Head with coronet		
	V. Fine	Unc.
1849 Open wreath	9.50	17.50
1849 Closed wreath	11.00	20.00
1849 C Open wreath	Ex. rare	
1849 C Closed wreath	30.00	60.00
1849 D Open wreath	17.50	45.00
1849 O Open wreath	11.00	16.50
1850	8.50	10.00
1850 C	60.00	150.00
1850 D	50.00	100.00
1850 O	15.00	25.00
1851	8.50	10.00
1851 C	17.50	35.00
1851 D	27.50	50.00
1851 O	10.00	13.50
1852	8.50	10.00
1852 C	20.00	50.00
1852 D	30.00	65.00
1852 O	11.00	16.50
1853	8.50	10.00
1853 C	25.00	45.00
1853 D	40.00	75.00
1853 O	10.00	13.50
1854	10.00	12.50
1854 D (2935)	75.00	130.00
1854 S	25.00	40.00

Type 2. Feather head-dress		
1854	8.50	13.50
1855	8.50	13.50
1855 C	25.00	50.00
1855 D (1811)	175.00	300.00
1855 O	17.50	35.00
1856 S	25.00	40.00

Type 3. Larger head		
	V. Fine	Unc.
1856 Slanting 5	8.50	11.00
1856 Upright 5	9.00	11.00
1856 D Upright 5 (1460)	150.00	300.00
1857	8.50	11.00
1857 C	40.00	75.00
1857 D (3533)	50.00	100.00
1857 S	25.00	45.00
1858	8.50	11.00
1858 D (3477)	40.00	90.00
1858 S	30.00	50.00
1859	8.50	11.00
1859 C	50.00	85.00
1859 D (4952)	40.00	80.00
1859 S	17.50	25.00
1860	12.50	20.00
1860 D (1566)	175.00	300.00
1860 S	25.00	40.00
1861	8.50	10.00
1861 D*	250.00	400.00
1862	8.50	10.00
1863	75.00	100.00
1864	40.00	60.00
1865 (3700)	75.00	100.00
1866	30.00	45.00
1867	25.00	40.00
1868	20.00	25.00
1869	25.00	35.00
1870	20.00	25.00
1870 S (3000)	125.00	200.00
1871 (3900)	20.00	32.50
1872 (3500)	20.00	32.50
1873	8.50	10.00
1874	8.50	10.00
1875 (400)		250.00
1876 (3200)	15.00	20.00
1877 (3900)	15.00	20.00
1878 (3000)	17.50	22.50
1879 (3000)	12.50	20.00
1880 (1600)	25.00	35.00
1881	12.50	16.50
1882 (5000)	11.00	13.50
1883	10.00	12.50
1884	10.00	12.50
1885	11.50	14.00
1886 (5000)	11.00	13.50
1887	10.00	12.50
1888	10.00	12.50
1889	10.00	12.50

*See under Confederate States Coins.

UNITED STATES GOLD COINS

QUARTER EAGLES



1796



Fine Very Fine
175.00 275.00



1805



Fine Very Fine
60.00 90.00



1796 Stars around head 200.00 300.00



1806 over 4



85.00 125.00



1797



225.00 350.00



1806 over 5



150.00 250.00



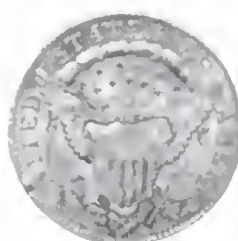
1798



100.00 150.00



1807



50.00 75.00



1802 over 1



60.00 90.00



1808 New type,
round cap



125.00 200.00



1804



60.00 90.00



1821 Reduced size
1824 over 21
1825



Very Fine Unc
100.00 150.00
75.00 125.00
65.00 100.00

UNITED STATES GOLD COINS



		Very Fine	Unc.
1826	over 25	200.00	300.00
1827		125.00	175.00



1829		50.00	75.00
1830		50.00	70.00
1831		50.00	70.00
1832		50.00	70.00
1833		50.00	70.00



1834	Motto over eagle	350.00	500.00
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		Very Fine
1834	New type, no motto	16.50
1835		16.50
1836		15.00
1837		20.00
1838		17.50
1838	C	25.00
1839		20.00
1839	C	22.50
1839	D	27.50
1839	O	20.00



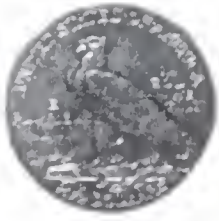
1840	New type, small head	17.50
1840	C	22.50
1840	D (3532)	40.00
1840	O	15.00

1841		V. Fine
1841	5 or 6 known	
1841	C	20.00
1841	D (4164)	25.00
1842	(2823)	30.00
1842	C	30.00
1842	D (4643)	25.00
1842	O	16.50
1843		12.50
1843	C Large date	15.00
1843	C Small date	15.00
1843	D Small date	15.00
1843	O Large date	30.00
1843	O Small date	12.50
1844		20.00
1844	C	16.50
1844	D	15.00
1845		13.50
1845	D	16.50
1845	O (4000)	50.00
1846		13.50
1846	C (4808)	25.00
1846	D	15.00
1846	O	12.50
1847		13.50
1847	C	15.00
1847	D	16.50
1847	O	12.50
1848		20.00
1848	CAL over eagle (1389)	200.00
1848	C	16.50
1848	D	16.50
1849		15.00
1849	C	20.00
1849	D	17.50

		V. Fine	Unc.
1850		12.50	17.50
1850	C	20.00	30.00
1850	D	17.50	30.00
1850	O	12.50	20.00
1851		12.50	15.00
1851	C	17.50	30.00
1851	D	20.00	30.00
1851	O	12.50	20.00
1852		12.50	15.00
1852	C	20.00	30.00
1852	D (4078)	35.00	65.00
1852	O	12.50	17.50
1853		12.50	15.00
1853	D (3178)	65.00	115.00
1854		12.50	15.00
1854	C	22.50	35.00
1854	D (1760)	150.00	300.00
1854	O	12.50	17.50
1854	S (246)	750.00	
1855		12.50	15.00
1855	C (3677)	30.00	50.00
1855	D (1123)	165.00	300.00

UNITED STATES GOLD COINS

		Wt. Fine	Wt. Unc			Wt. Fine	Wt. Unc
1856		12.50	15.00	1879	S	12.50	15.00
1856	C	20.00	30.00	1880	(2960)	17.50	25.00
1856	D (874)	200.00	350.00	1881	(640)	30.00	65.00
1856	O	13.50	20.00	1882	(4000)	17.50	25.00
1856	S	12.50	17.50	1883	(1920)	22.50	30.00
1857		12.50	15.00	1884	(1950)	22.50	30.00
1857	D	35.00	75.00	1885	(800)	27.50	50.00
1857	O	10.00	17.50	1886	(4000)	17.50	25.00
1857	S	12.50	17.50	1887		15.00	20.00
1858		12.50	17.50	1888		12.50	17.50
1858	C	17.50	27.50	1889		12.50	17.50
1859		12.50	25.00	1890		15.00	20.00
1859	D (2244)	30.00	60.00	1891		12.50	17.50
1859	S	17.50	22.50	1892	(2440)	22.50	35.00
1860		12.50	20.00	1893		12.50	17.50
1860	C	20.00	30.00	1894	(4000)	17.50	22.50
1860	S	12.50	17.50	1895		15.00	18.50
1861		12.50	15.00	1896		12.50	18.50
1861	S	12.50	20.00	1897		12.50	15.00
1862		12.50	20.00	1898		12.50	15.00
1862	S	17.50	30.00	1899		12.50	15.00
1863	Proofs only			1900		12.50	15.00
1863	S	17.50	30.00	1901		12.50	15.00
1864	(2874)	65.00	100.00	1902		12.50	15.00
1865	(1520)	65.00	100.00	1903		12.50	15.00
1865	S	15.00	22.50	1904		12.50	15.00
1866	(3780)	30.00	60.00	1905		12.50	15.00
1866	S	12.50	20.00	1906		12.50	15.00
1867	(3200)	20.00	35.00	1907		12.50	15.00
1867	S	12.50	17.50				
1868	(3600)	17.50	30.00				
1868	S	12.50	17.50				
1869	(4320)	17.50	25.00				
1869	S	12.50	17.50				
1870	(4520)	17.50	20.00				
1870	S	15.00	20.00				
1871		15.00	20.00				
1871	S	15.00	20.00				
1872	(3000)	17.50	27.50				
1872	S	17.50	22.50				
1873		12.50	15.00				
1873	S	12.50	17.50				
1874	(3920)	17.50	25.00				
1875	(420)	100.00	165.00				
1875	S	15.00	20.00				
1876	(4176)	17.50	25.00				
1876	S	17.50	25.00				
1877	(1632)	27.50	40.00				
1877	S	12.50	17.50				
1878		12.50	15.00				
1878	S	12.50	15.00				
1879		12.50	15.00				



Indian head. Bela L. Pratt design

1908		7.50	10.00
1909		7.50	10.00
1910		7.50	10.00
1911		7.50	10.00
1911	D	22.50	35.00
1912		7.50	10.00
1913		7.50	10.00
1914		7.50	10.00
1914	D	10.00	12.50
1915		7.50	10.00
1925	D	10.00	12.50
1926		7.50	10.00
1927		7.50	10.00
1928		7.50	10.00
1929		7.50	10.00

UNITED STATES GOLD COINS

THREE DOLLAR PIECES



						V. Fine	Unc.
				1865	(1140)	50.00	90.00
				1866	(4000)	30.00	37.50
				1867	(2600)	30.00	40.00
				1868	(4850)	30.00	37.50
				1869	(2500)	30.00	40.00
				1870	(3500)	30.00	37.50
				1870	S		Unique
				1871	(1300)	35.00	45.00
				1872	(2000)	32.50	42.50
				1873	*Proofs only		
				1874	.....	22.50	27.50
				1875	*Proofs only		
				1876	*Proofs only		
				1877	(1468)	125.00	175.00
				1878	.....	22.50	27.50
				1879	(3000)	27.50	37.50
				1880	(1000)	37.50	50.00
				1881	(500)	45.00	65.00
				1882	(1500)	32.50	37.50
				1883	(900)	37.50	45.00
				1884	(1000)	35.00	42.50
				1885	(800)	37.50	45.00
				1886	(1000)	35.00	42.50
				1887	.....	27.50	35.00
				1888	.....	27.50	35.00
				1889	(2300)	30.00	40.00
1854	.....	25.00	32.50				
1854	D (1120)	75.00	150.00				
1854	O	30.00	50.00				
1855	.....	22.50	27.50				
1855	S	30.00	45.00				
1856	.....	22.50	27.50				
1856	S	23.50	32.50				
1857	.....	27.50	35.00				
1857	S	32.50	45.00				
1858	(2133)	50.00	100.00				
1859	.....	27.50	35.00				
1860	.....	30.00	37.50				
1860	S	32.50	45.00				
1861	.....	25.00	30.00				
1862	.....	25.00	30.00				
1863	(5000)	30.00	38.50				
1864	(2680)	30.00	40.00				

HALF EAGLES



1795 Small eagle on palm branch 125.00



1796 over 95. Small eagle 115.00



1795 Large heraldic eagle 400.00



1797 over 95. Large heraldic eagle 425.00

*See also under "Restrikes".

UNITED STATES GOLD COINS



1797

15 stars. Small eagle

V. Fine
400.00



1797

16 stars. Small eagle

400.00



1798

Small eagle

2,500.00

1798

Large heraldic eagle

55.00

1799

70.00



1800

45.00

1802

over 1.

40.00

1803

over 2.

40.00

1804

Small 8

50.00

1804

Large 8

45.00

1805

45.00

1806

Round topped 6

45.00

1806

Pointed 6

50.00

1807

40.00



1807

Head in round cap

Very Fine
42.50

1808

over 7.

50.00

1808

42.50

1809

over 8.

45.00

1809

40.00

1810

Large date

40.00

1810

Small date, tall 5

45.00

1810

Small date, small 5

45.00

1811

Large 5

47.50

1811

Small 5

47.50

1812

47.50



1813

55.00

1814

80.00



1815

3,000.00

1818

70.00



1819

1,200.00

1820

Curled 2, small letters

200.00

1820

Curled 2, large letters

200.00

1820

Square based 2

165.00

UNITED STATES GOLD COINS



1821 *Very Fine*
..... *500.00*



1822
1823 *150.00*
1824 *450.00*
1825 over 21 *350.00*
1825 over 24
1826 *225.00*
1827 *1,000.00*
1828 over 27 *1,200.00*
1828 *1,000.00*



1829 Large date *1,500.00*



1829 Small date, type of 1830 *1,750.00*
1830 Large 5 D *175.00*
1830 Small 5 D *175.00*
1831 *300.00*



1832 Curled 2, 12 stars *Very Fine*
..... *2,500.00*



1832 Square based, 2, 13 stars ... *600.00*
1833 *200.00*
1834 Plain 4 *175.00*
1834 Crosslet 4 *175.00*



New type. No motto

1834 Plain 4 *16.50*
1834 Crosslet 4 *40.00*
1835 *16.50*
1836 *15.00*
1837 *17.50*
1838 *17.50*
1838 C *22.50*
1838 D *25.00*



Liberty head with coronet. Smaller eagle

1839 *20.00*
1839 C *22.50*
1839 D *22.50*
1840 *22.50*
1840 C *22.50*
1840 D *22.50*
1840 O *20.00*

UNITED STATES GOLD COINS

		V. Fine	Unc.			V. Fine	Unc.
1841		25.00		1855		17.50	27.50
1841	C	22.50		1855	C	20.00	27.50
1841	D	18.50		1855	D	20.00	27.50
1842	Small letters	50.00		1855	O	20.00	27.50
1842	Large letters	30.00		1855	S	22.50	35.00
1842	C Small date	25.00		1856		17.50	25.00
1842	C Large date	25.00		1856	C	20.00	27.50
1842	D Small date	25.00		1856	D	20.00	27.50
1842	D Large date	25.00		1856	O	27.50	40.00
1842	O	22.50		1856	S	20.00	35.00



1843		17.50		1857		15.00	25.00
1843	C	22.50		1857	C	20.00	27.50
1843	D	20.00		1857	D	20.00	27.50
1843	O Small letters	20.00		1857	O	25.00	32.50
1843	O Large letters	20.00		1857	S	22.50	32.50
1844		18.50		1858		22.50	40.00
1844	C	22.50		1858	C	20.00	27.50
1844	D	20.00		1858	D	20.00	27.50
1844	O	17.50		1858	S	25.00	50.00
1845		17.50		1859		20.00	30.00
1845	D	20.00		1859	C	20.00	27.50
1845	O	22.50		1859	D	22.50	30.00
1846		17.50		1859	S	22.50	32.50
1846	C	20.00		1860		20.00	30.00
1846	D	20.00		1860	C	20.00	30.00
1846	O	20.00		1860	D	20.00	27.50
1847		17.50		1860	S	25.00	40.00
1847	C	20.00		1861		15.00	25.00
1847	D	20.00		1861	C*	35.00	60.00
1847	O	22.50		1861	D*	60.00	100.00
				1861	S	25.00	40.00
				1862	(4465)	27.50	50.00
				1862	S	35.00	50.00
				1863	(2472)	35.00	65.00
				1863	S	22.50	40.00
				1864	(4220)	30.00	55.00
				1864	S (3888)	35.00	50.00
				1865	(1270)	40.00	65.00
				1865	S	20.00	30.00
				1866	S	30.00	50.00

		V. Fine	Unc.
1848		20.00	30.00
1848	C	20.00	27.50
1848	D	20.00	27.50
1849	over 47	50.00	100.00
1849		22.50	35.00
1849	C	20.00	30.00
1849	D	20.00	27.50
1850		20.00	30.00
1850	C	20.00	27.50
1850	D	20.00	27.50
1851		17.50	27.50
1851	C	20.00	27.50
1851	D	20.00	27.50
1851	O	20.00	27.50
1852		17.50	27.50
1852	C	20.00	27.50
1852	D	20.00	30.00
1853		17.50	27.50
1853	C	20.00	27.50
1853	D	20.00	27.50
1854		17.50	27.50
1854	C	20.00	30.00
1854	D	20.00	30.00
1854	O	20.00	27.50
1854	S (268)	2,000.00	



With motto added over eagle

1866		17.50	30.00
1866	S	22.50	45.00
1867		17.50	30.00
1867	S	22.50	35.00
1868		25.00	37.50
1868	S	15.00	27.50
1869	(1760)	35.00	50.00
1869	S	17.50	30.00
1870	(4000)	30.00	45.00
1870	S	17.50	30.00
1870	CC	30.00	50.00
1871	(3200)	32.50	45.00
1871	S	20.00	30.00
1871	CC	30.00	50.00

*S = smaller US A = smaller

UNITED STATES GOLD COINS

		V. Fine	Unc.			V. Fine	Unc.
1872	(1660)	35.00	50.00	1895		10.00	17.50
1872	S	15.00	25.00	1895	S	12.50	17.50
1872	CC	22.50	40.00	1896		12.50	20.00
1873		12.50	17.50	1896	S	12.50	20.00
1873	S	17.50	25.00	1897		10.00	17.50
1873	CC	25.00	42.50	1897	S	10.00	17.50
1874	(3488)	32.50	45.00	1898		10.00	17.50
1874	S	17.50	27.50	1898	S	10.00	17.50
1874	CC	20.00	27.50	1899		10.00	17.50
1875	(200)	150.00	250.00	1899	S	10.00	17.50
1875	S	20.00	30.00	1900		10.00	17.50
1875	CC	22.50	35.00	1900	S	10.00	17.50
1876	(1432)	35.00	50.00	1901		10.00	17.50
1876	S (4000)	30.00	42.50	1901	S	10.00	17.50
1876	CC	25.00	42.50	1902		12.50	17.50
1877	(1132)	40.00	55.00	1902	S	10.00	17.50
1877	S	12.50	20.00	1903		10.00	17.50
1877	CC	22.50	40.00	1903	S	10.00	17.50
1878		12.50	20.00	1904		10.00	17.50
1878	S	12.50	17.50	1904	S	12.50	20.00
1878	CC	30.00	45.00	1905		10.00	17.50
1879		12.50	17.50	1905	S	10.00	17.50
1879	S	10.00	17.50	1906		10.00	17.50
1879	CC	20.00	27.50	1906	S	10.00	17.50
1880		10.00	17.50	1906	D	10.00	17.50
1880	S	10.00	17.50	1907		10.00	17.50
1880	CC	17.50	27.50	1907	D	10.00	16.00
1881		10.00	17.50	1908		10.00	17.50
1881	S	10.00	17.50				
1881	CC	22.50	32.50				
1882		10.00	17.50				
1882	S	10.00	17.50				
1882	CC	17.50	25.00				
1883		12.50	20.00				
1883	S	12.50	20.00				
1883	CC	22.50	30.00				
1884		12.50	20.00				
1884	S	12.50	17.50				
1884	CC	20.00	27.50				
1885		10.00	17.50				
1885	S	10.00	17.50				
1886		10.00	17.50				
1886	S	10.00	17.50				
1887	Proofs only						
1887	S	10.00	17.50				
1888		12.50	22.50				
1888	S	10.00	17.50				
1889		20.00	30.00				
1890	(4240)	27.50	40.00				
1890	CC	17.50	25.00				
1891		12.50	20.00				
1891	CC	12.50	17.50				
1892		10.00	17.50				
1892	O	25.00	40.00				
1892	S	10.00	17.50				
1892	CC	15.00	22.50				
1893		10.00	17.50				
1893	O	15.00	22.50				
1893	S	10.00	17.50				
1893	CC	17.50	25.00				
1894		10.00	17.50				
1894	O	17.50	25.00				
1894	S	12.50	20.00				

1908		10.00	17.50
1908	S	17.50	30.00
1908	D	12.50	20.00
1909		10.00	17.50
1909	O	100.00	200.00
1909	S	10.00	17.50
1909	D	10.00	17.50
1910		10.00	17.50
1910	S	10.00	17.50
1910	D	12.50	20.00
1911		10.00	17.50
1911	S	10.00	17.50
1911	D	17.50	22.50
1912		10.00	17.50
1912	S	10.00	17.50
1913		10.00	17.50
1913	S	10.00	25.00
1914		10.00	17.50
1914	S	15.00	35.00
1914	D	10.00	22.50
1915		10.00	17.50
1915	S	12.50	30.00
1916	S	12.50	20.00
1929		150.00	250.00



Indian head. Bela L. Pratt design

UNITED STATES GOLD COINS

EAGLES



1795



V. Fine
150.00



1796



165.00



1797 Small eagle



200.00



1797 Large eagle



100.00

UNITED STATES GOLD COINS



V. Fine

1798 over 97. 4 stars before bust 350.00



1798 over 97. 6 stars before bust 750.00



V. Fine

1799	85.00
1800	90.00

V. Fine

1801	85.00
1803	90.00
1804	165.00



1838	75.00
1839 Large letters	60.00
1839 Small letters	75.00

1840	40.00
1841	37.50
1841 O (2500)	55.00

UNITED STATES GOLD COINS

		Very Fine			Very Fine	Unc.
1842	Small date	35.00	1858	O	27.50	
1842	Large date	35.00	1858	S	32.50	
1842	O	30.00	1859		37.50	55.00
1843		30.00	1859	O (2300)	60.00	
1843	O	25.00	1859	S	40.00	
1844		50.00	1860		35.00	50.00
1844	O	25.00	1860	O	32.50	
1845		35.00	1860	S	50.00	
1845	O	27.50	1861		27.50	40.00
1846		32.50	1861	S	30.00	
1846	O	25.00	1862		30.00	50.00
1847		30.00	1862	S	35.00	
1847	O	25.00	1863	(1248)	65.00	85.00
1848		30.00	1863	S	35.00	
1848	O	27.50	1864	(3580)	50.00	65.00
1849		30.00	1864	S (2500)	60.00	
1849	O	30.00	1865	(3980)	40.00	60.00
1850		30.00	1865	S	30.00	
1850	O	30.00	1866	S	40.00	
1851		30.00				
1851	O	25.00				
1852		30.00				
1852	O	40.00				
1853		30.00				
1853	O	30.00				
1854		32.50				
1854	O	30.00				
1854	S	30.00				



With motto added over eagle

		Very Fine	Unc.			Very Fine	Unc.
1855		30.00	40.00	1866	(3750)	50.00	65.00
1855	O	35.00		1866	S	35.00	55.00
1855	S	42.50		1867	(3090)	50.00	65.00
1856		30.00	40.00	1867	S	35.00	50.00
1856	O	35.00		1868		32.50	47.50
1856	S	30.00		1868	S	30.00	45.00
1857		35.00	50.00	1869	(1830)	75.00	100.00
1857	O	50.00		1869	S	37.50	60.00
1857	S	30.00		1870	(2500)	55.00	75.00
1858	(2521)	2,000.00		1870	S	35.00	50.00
				1870	CC	60.00	85.00

UNITED STATES GOLD COINS

		V. Fine	Unc.			V. Fine	Unc.
1871	(1750)	75.00	100.00	1884	S	20.00	30.00
1871	S	25.00	40.00	1884	CC	27.50	45.00
1871	CC	50.00	75.00	1885		20.00	30.00
1872	(1620)	75.00	100.00	1885	S	20.00	30.00
1872	S	25.00	40.00	1886		20.00	30.00
1872	CC	50.00	75.00	1886	S	20.00	30.00
1873	(800)	90.00	125.00	1887		20.00	30.00
1873	S	30.00	40.00	1887	S	20.00	30.00
1873	CC (4543)	55.00	80.00	1888		20.00	30.00
1874		22.50	35.00	1888	O	22.50	37.50
1874	S	30.00	45.00	1888	S	20.00	30.00
1874	CC	35.00	55.00	1889	(4440)	30.00	42.50
1875	(100)	<i>250.00</i>	<i>400.00</i>	1889	S	20.00	30.00
1875	CC	40.00	60.00	1890		20.00	30.00
1876	(687)	100.00	135.00	1890	CC	25.00	45.00
1876	S	35.00	60.00	1891		20.00	30.00
1876	CC (4696)	40.00	65.00	1891	CC	20.00	30.00
1877	(797)	90.00	125.00	1892		20.00	30.00
1877	S	22.50	35.00	1892	O	22.50	35.00
1877	CC (3332)	45.00	65.00	1892	S	20.00	30.00
1878		25.00	35.00	1892	CC	25.00	45.00
1878	S	25.00	35.00	1893		20.00	30.00
1878	CC (3244)	42.50	65.00	1893	O	22.50	35.00
1879		22.50	35.00	1893	S	20.00	30.00
1879	O (1500)	80.00	110.00	1893	CC	35.00	50.00
1879	S	20.00	30.00	1894		20.00	30.00
1879	CC (1762)	75.00	100.00	1894	O	20.00	30.00
1880		20.00	30.00	1894	S	22.50	35.00
1880	O	27.50	40.00	1895		20.00	30.00
1880	S	20.00	30.00	1895	O	20.00	30.00
1880	CC	35.00	50.00	1895	S	20.00	30.00
1881		20.00	30.00	1896		20.00	30.00
1881	O	27.50	42.50	1896	S	20.00	30.00
1881	S	20.00	30.00	1897		20.00	30.00
1881	CC	25.00	45.00	1897	O	20.00	30.00
1882		20.00	30.00	1897	S	20.00	30.00
1882	O	20.00	35.00	1898		20.00	30.00
1882	S	20.00	30.00	1898	S	20.00	30.00
1882	CC	27.50	50.00	1899		20.00	30.00
1883		20.00	30.00	1899	O	20.00	30.00
1883	O (800)	<i>150.00</i>	<i>250.00</i>	1899	S	20.00	30.00
1883	S	22.50	35.00	1900		20.00	30.00
1883	CC	27.50	45.00	1900	S	22.50	32.50
1884		22.50	35.00	1901		20.00	30.00

UNITED STATES GOLD COINS

		A	Fine	Unc
1901	O	22.50	35.00	
1901	S	20.00	30.00	
1902		20.00	27.50	
1902	S	20.00	30.00	
1903		20.00	27.50	
1903	O	20.00	30.00	
1903	S	20.00	30.00	
1904		20.00	27.50	
1904	O	20.00	30.00	
1905		20.00	27.50	
1905	S	20.00	30.00	
1906		20.00	27.50	
1906	O	20.00	30.00	
1906	S	20.00	30.00	
1906	D	20.00	30.00	
1907		20.00	27.50	
1907	S	22.50	35.00	
1907	D	25.00	35.00	



		A	Fine	Unc
1907	Regular issue. With- out periods	22.50	35.00	
1908		20.00	35.00	
1908	D	27.50	40.00	



Motto IN GOD WE TRUST added

1908		20.00	30.00
1908	S	30.00	50.00
1908	D	25.00	50.00
1909		20.00	30.00
1909	S	20.00	30.00
1909	D	20.00	30.00
1910		20.00	30.00
1910	S	20.00	30.00
1910	D	20.00	30.00
1911		20.00	30.00
1911	S	27.50	35.00
1911	D	27.50	35.00
1912		20.00	30.00
1912	S	20.00	30.00
1913		20.00	30.00
1913	S	27.50	35.00
1914		20.00	30.00
1914	S	20.00	35.00
1914	D	20.00	30.00
1915		20.00	30.00
1915	S	27.50	35.00
1916	S	20.00	35.00
1920	S	150.00	225.00
1926		20.00	30.00
1930	S	200.00	325.00
1932		27.50	40.00
1933			500.00



St. Gauden's new design

1907	Periods before and after legends. Wire edge (498)	125.00
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1907	Same. Rolled edge (40)	400.00
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UNITED STATES GOLD COINS

DOUBLE EAGLES



		V. Fine	Unc.
1850		75.00	125.00
1850	O	75.00	110.00
1851		60.00	85.00
1851	O	70.00	100.00
1852		55.00	85.00
1852	O	60.00	90.00
1853		60.00	85.00
1853	O	80.00	125.00
1854		60.00	85.00
1854	O (3250)	135.00	225.00
1854	S	67.50	125.00
1855		60.00	90.00
1855	O	100.00	150.00
1855	S	65.00	100.00
1856		65.00	90.00
1856	O (2250)	175.00	300.00
1856	S	65.00	90.00
1857		60.00	85.00
1857	O	90.00	125.00
1857	S	65.00	90.00
1858		60.00	85.00
1858	O	85.00	125.00
1858	S	65.00	90.00
1859		70.00	100.00
1859	O	125.00	175.00
1859	S	55.00	85.00
1860		55.00	85.00

		V. Fine	Unc.
1860	O	135.00	225.00
1860	S	55.00	80.00
1861		55.00	80.00
1861	O*	95.00	150.00
1861	S	55.00	80.00



1861	Paquet reverse	2	Known
1861	S Paquet reverse		2,500.00
1862		65.00	90.00
1862	S	50.00	80.00
1863		60.00	85.00
1863	S	52.50	80.00
1864		65.00	90.00
1864	S	52.50	80.00
1865		65.00	90.00
1865	S	50.00	80.00
1866	S	225.00	350.00

*See under CSA issues.

UNITED STATES GOLD COINS



With Motto added over eagle, TWENTY D.

		V. Fine	Unc.			V. Fine	Unc.
1866		65.00	90.00	1872	S	52.50	75.00
1866	S	55.00	80.00	1872	CC	90.00	200.00
1867		65.00	90.00	1873		47.50	75.00
1867	S	52.50	75.00	1873	S	45.00	75.00
1868		65.00	90.00	1873	CC	90.00	150.00
1868	S	52.50	75.00	1874		47.50	75.00
1869		65.00	90.00	1874	S	45.00	80.00
1869	S	52.50	75.00	1874	CC	70.00	125.00
1870		65.00	90.00	1875		55.00	80.00
1870	S	52.50	75.00	1875	S	45.00	75.00
1870	CC (3789)	275.00	500.00	1875	CC	70.00	125.00
1871		65.00	90.00	1876		47.50	75.00
1871	S	52.50	75.00	1876	S	45.00	75.00
1871	CC	125.00	250.00	1876	CC	65.00	125.00
1872		60.00	85.00				



Type slightly changed. TWENTY DOLLARS

		V. Fine	Unc.			V. Fine	Unc.
1877		47.50	75.00	1881	(2220)	100.00	150.00
1877	S	45.00	75.00	1881	S	43.50	70.00
1877	CC	75.00	125.00	1882	(590)	125.00	200.00
1878		62.50	90.00	1882	S	43.50	70.00
1878	S	45.00	75.00	1882	CC	70.00	110.00
1878	CC	90.00	150.00	1883	Proofs only		
1879		47.50	75.00	1883	S	43.50	70.00
1879	O (2325)	135.00	250.00	1883	CC	75.00	110.00
1879	S	45.00	75.00	1884	Proofs only		
1879	CC	90.00	135.00	1884	S	43.50	70.00
1880		55.00	85.00	1884	CC	75.00	110.00
1880	S	45.00	75.00	1885	(751)	125.00	175.00

UNITED STATES GOLD COINS

		V. Fine	Unc.			V. Fine	Unc.
1885	S	43.50	70.00	1896		45.00	75.00
1885	CC	80.00	115.00	1896	S	43.50	70.00
1886	(1000)	80.00	125.00	1897		45.00	75.00
1887	Proofs only			1897	S	43.50	70.00
1887	S	43.50	70.00	1898		45.00	75.00
1888		47.50	75.00	1898	S	43.50	70.00
1888	S	43.50	70.00	1899		45.00	75.00
1889		50.00	85.00	1899	S	43.50	70.00
1889	S	43.50	70.00	1900		45.00	70.00
1889	CC	75.00	100.00	1900	S	43.50	65.00
1890		47.50	75.00	1901		45.00	70.00
1890	S	43.50	70.00	1901	S	43.50	65.00
1890	CC	70.00	95.00	1902		65.00	90.00
1891	(1390)	75.00	125.00	1902	S	43.50	65.00
1891	S	43.50	70.00	1903		45.00	70.00
1891	CC (5000)	90.00	135.00	1903	S	43.50	65.00
1892	(4410)	75.00	100.00	1904		43.50	65.00
1892	S	43.50	70.00	1904	S	43.50	65.00
1892	CC	75.00	100.00	1905		45.00	80.00
1893		50.00	75.00	1905	S	43.50	65.00
1893	S	43.50	70.00	1906		60.00	90.00
1893	CC	85.00	125.00	1906	S	43.50	65.00
1894		47.50	75.00	1906	D	45.00	70.00
1894	S	43.50	70.00	1907		45.00	70.00
1895		47.50	75.00	1907	S	43.50	65.00
1895	S	43.50	70.00	1907	D	45.00	70.00



1907 St. Gaudens first type. Very high relief. Said to have been only 16 struck



		V. Fine	Unc.
1907	St. Gaudens type. Date MCMVII	90.00	140.00

This type comes with flat edge or high wire-like border

UNITED STATES GOLD COINS



Date in Arabic numerals. Without motto

		V. Fine	Unc
1907		50.00	85.00
1908		45.00	65.00
1908	D	45.00	65.00



With motto IN GOD WE TRUST on reverse

		V. Fine	Unc			V. Fine	Unc
1908		45.00	80.00	1921		400.00	750.00
1908	S	125.00	200.00	1922		65.00	100.00
1908	D	45.00	62.50	1922	S	175.00	300.00
1909	over 8	80.00	125.00	1923		47.50	75.00
1909		50.00	85.00	1923	D	43.50	55.00
1909	S	45.00	62.50	1924		50.00	75.00
1909	D	50.00	85.00	1924	S	650.00	1,000.00
1910		43.50	60.00	1924	D	100.00	165.00
1910	S	47.50	65.00	1925		50.00	75.00
1910	D	45.00	62.50	1925	S	125.00	200.00
1911		45.00	62.50	1925	D	250.00	500.00
1911	S	45.00	62.50	1926		45.00	65.00
1911	D	45.00	60.00	1926	S	1,000.00	1,650.00
1912		47.50	65.00	1926	D	800.00	1,250.00
1913		45.00	65.00	1927		50.00	75.00
1913	S	125.00	235.00	1927	S	400.00	650.00
1913	D	45.00	62.50	1927	D	500.00	750.00
1914		47.50	65.00	1928		43.50	55.00
1914	S	45.00	62.50	1929		200.00	300.00
1914	D	45.00	62.50	1930	S	250.00	400.00
1915		47.50	65.00	1931		125.00	225.00
1915	S	60.00	85.00	1931	D	300.00	600.00
1916	S	45.00	62.50	1932		150.00	250.00
1920		67.50	115.00	1933	Cannot be legally held		
1920	S	150.00	275.00				

UNITED STATES COMMEMORATIVE GOLD COINS

GOLD COMMEMORATIVE COINS



1903 Dollar. Louisiana Purchase
Exposition (17,500) 22.50
Obverse—Bust of Jefferson.
Designed by C. E. Barber.
1903 Dollar. Same (17,500) 23.50
Obverse—Bust of McKinley.

1915 Quarter Eagle. Panama
Pacific Exposition (6750) 70.00
Obverse—Columbia on seahorse.
Reverse—Eagle on standard.
Designed by Geo. T. Morgan.



1904 Dollar. Lewis & Clark Ex-
position (10,000) 87.50
Obverse—Bust of Meriweather Lewis.
Reverse—Bust of William Clark.
Designed by C. E. Barber.
1905 Dollar. Same type (10,000) 80.00

1916 Dollar. McKinley Memorial,
Niles, Ohio (9977) 17.50
Obverse—Head of McKinley.
Reverse—View of Memorial
building.
Designed by Barber and Morgan.
1917 Dollar. Same type (10,004) 20.00



1915 Dollar. Panama Pacific Ex-
position (25,000) 12.50
Obverse—Panama Canal worker
wearing cap.
Reverse—Dolphins and value.
Designed by Charles Keck.

1922 Dollar. Grant Memorial
(5000) 47.50
Obverse—Bust of Gen. Grant.
Reverse—Log cabin.
Designed by Laura G. Fraser.
1922 Dollar. Same with star in
obverse field (5016) 37.50



1926 Quarter eagle. Sesquicen-
tennial of Independence (46,019) 15.00
Obverse—Liberty with torch
and scroll.
Reverse—Independence Hall,
Philadelphia.
Designed by J. R. Sinnock.

UNITED STATES COMMEMORATIVE GOLD COINS

PANAMA PACIFIC EXPOSITION

FIFTY DOLLAR PIECES



1915 Round planchet (483)

Obverse—Head of Minerva.

Reverse—Owl on pine branch.

Designed by Robert Aitken.

U.S.
\$50.00



1915 Octagonal planchet (646)

Same type but designs slightly reduced.

Dolphins in angles of octagon.

700.00

NOTES ON UNITED STATES GOLD COINS

NOTES ON UNITED STATES GOLD COINS

Where an unusually small coinage occurs we have placed the number in brackets after the date. Early dates 1795-1834 are quoted only in very fine condition. Worn specimens sell for less and really uncirculated pieces bring a great deal more.

Gold Dollars



1849 Open and close wreath. The first issues of this year have a wreath with branches spread wide. In the latter part of the year the type shows the branches lengthened, drawn up to the top close to figure.

The record of 4 gold dollars coined at Charlotte in 1854 actually covers assay-pieces of 1853 discovered to have been lost in transit to Philadelphia for the meeting of the Assay Commission in February 1854.

1855 C, D, O. The 8 in date is very weak and barely shows on any of these pieces. The 1855 D is the poorest struck.

1861 D. The entire issue of this date was struck by the Confederacy from United States dies. Unfortunately the account books of the Dahlonega Mint are not available so that the amount coined cannot be determined.

Quarter Eagles

1806 over 4, 6 over 5. The 1806 over 4 has five stars facing Liberty. The other variety has six stars facing.

1808. The bust on this coin is a copy of that on the Half Eagles, 1807-12

1834 Motto over eagle. One of the great rarities. Probably not over a dozen are known.

1841. All known are proofs or impaired proofs.

1845 O. The 4000 specimens struck were actually coined in January 1846 before the 1846-dated dies had arrived, and had formerly been included under 1846 in the mint records.

Three Dollar Pieces

1854. The first year of issue has small letters in DOLLAR. 1855 and all following years show these letters larger.

The mint records were formerly thought to be confused on the numbers struck of 1873 and 1875. It is a fact that 1873 is far commoner than the mint records indicate, and that over 30 specimens exist of 1875, but this is now believed to be a result of restriking.

1856 S. Large and small mint mark S of which the smaller is much the scarcest.

1870 S. Only two specimens were struck. One was put into the cornerstone of the new San Francisco Mint building, the other remains in a private collection.

NOTES ON UNITED STATES GOLD COINS

Half Eagles

The many great rarities in this series would make a story by themselves. Only a very small number of specimens are known of such dates as 1798 small eagle, 1815, 1819, 1821, 1822, 1824, 1827-8-9, 1832.

1795 Heraldic eagle. This coin is believed to have been an unintentional restrike, made in 1797 or 1798. The number of stars above the eagle proves that this could not have preceded the admission of Tennessee in June 1796.

1822. Only three specimens are known of this coin, one being in the U.S. Mint collection.

1832. Curled 2, 12 stars. One of the rarest coins. The editor knows of only three pieces, two of which are in museums.

1916. We have seen one or two coins of this date evidently of the Philadelphia mint but are not convinced they are not S mint coins poorly struck so that S does not show.

Eagles

The demand for the first types 1795 to 1804 continues unabated. Prices seem well stabilized. We have given a valuation on the dates 1838 to 1854 only in very fine condition as uncirculated specimens are rarely met with and those of a lesser grade seldom collected.

1804. Plain 4, proof. See under restrikes.

1907 St. Gaudens. This design has as interesting varieties as the double eagles, the two following really being patterns but generally accepted as part of a collection of eagles. Of the variety with periods and rolled edge only 42 were struck, while the same variety with sharp wire edge is said to have been coined to the extent of 500 pieces.

The St. Gaudens type eagle has 46 stars on edge, 1907-1911. From 1912 to 1933 there are 48 stars.

The 1933 eagle is quite a rare piece and probably not over 25 specimens exist.

Double Eagles

Twenty Dollar pieces of the 19th century are very unusual in really uncirculated condition. These coins were made to use and are usually nicked and scratched by rubbing against one another in bags.

1861 S. Paquet reverse. There were 19250 of this type struck and released before the order from the Philadelphia Mint belatedly reached San Francisco forbidding the use of this reverse. These coins are now very rare. That they actually circulated is shown from the fact that the first one published (1937) came from a hoard in Hull, Texas. Two proofs from Philadelphia are known of this year with a similar reverse.

1907 St. Gaudens. Roman numerals. The wire edge is not an intentional variant, unlike that on the eagles of this date, but instead a result of the collar giving way.

The St. Gaudens type produced in 1907 brought forth a number of interesting varieties including several patterns. Some of the dates after 1916 are of extreme rarity, especially some of the branch mints. All specimens of the 1933 coin have finally been returned to the Treasury Department by the U.S. Secret Service on the ground that they were not legally released by the mint.

The St. Gaudens double-eagle has 46 stars on obverse, 1907-1911. From 1912 to 1933 there are 48 stars on obverse.

UNITED STATES PROOF COINS

The introduction of this new feature in the catalogue is designed to point up the fact that, like both patterns and commemorative coins, United States proofs from dies of the regular types constitute a distinctive series entirely separate from the regular issue for circulation. Proofs, strictly speaking, are impressions from highly polished dies on polished planchets (except for the period 1908-16 when so-called matte or sandblast proofs were made, following the fashion introduced by the Paris Mint), never intended as circulating currency. They were 'polished-up portraits' of the coinage types, struck since 1817 for presentation to prominent officials or foreign dignitaries, and since 1858 also for sale to collectors at a premium. Though legal tender, just as are commemoratives, they were never counted as circulating coinage, and this fact is substantiated by the Bullion Journals and other official accounts of Mint coinage transactions. These contemporaneous accounts leave no room for doubt that proofs (at least before 1862-3) were, with the single exception of the Gobrecht Dollars, never included in reported coinage figures. Neither the gold and silver bullion nor copper planchets figured in the records. And after proofs began to be included with regular coinage in the Director's Reports in the sixties, the Coiner's accounts of proofs were still kept and submitted separately, with the medal accounts, to the authorities. This practice is known to have held at least through 1889, and its continuance for so many years strongly emphasizes the fact that proofs definitely form no part of regular coinage, but are a separate series altogether.

Up to the present time, with very few exceptions, the values attached to proof coins have not taken this fact into account. Such values have ordinarily been derived from the largeness or smallness of the **regular** coinage for circulation, whereas strictly speaking the rarities of uncirculated and of proof coins of the same date and denomination are independent, and the prices consequently should be also. Take for example the three-dollar goldpieces. Because of allegedly small reported coinages, 1873 and 1875-76 bring extremely high prices in proof; while dates such as 1855-6-7 and 1874, which are much more rare as proofs, bring far less simply because of larger quantities of coins reported **for circulation**. The double eagles in the 1880's are even more to the point. And in many other series proofs are twenty to 100 times commoner than uncirculated examples, particularly in the 1870's and 1880's; for example the three-cent nickels and half dollars between 1882 and 1887. The survival of mint state specimens is largely a matter of good fortune, whereas proofs were struck in fairly large numbers and now turn up frequently—at higher prices than the rarely seen uncirculated examples. We anticipate that this illogical situation will gradually correct itself when the correct relative rarities become known.

For all these reasons and others, it is expected that in future proofs, due to their greatly enhanced value, will be to a greater extent collected as an individual group independent of circulated and uncirculated coins of the same types, just as commemoratives are collected as a series by themselves and not mixed up with half-dollars of regular issue. This manner of collecting becomes more significant when one realizes that the rarities among a series of proofs are entirely different dates and types than the rarities among the corresponding series of coins struck for circulation, and that many dates coined in proof do not exist in specimens struck for circulation, or vice versa. In a set of proof dimes, for instance, the great rarities would be dates like 1820, 1824, 1838, 1841, 1849—53—all of these far from rare in ordinary condition; while dates like 1879-81 are rarely offered in any other condition but proof.

The commonly published statement that proofs were struck only in Philadelphia has a few authentic exceptions. The genuine proofs from the branch mints are separately tabulated. All of them are of extreme rarity.

Although we have a fairly complete account of the dates and denominations of proofs struck between 1817 and 1854, we are not pricing them in the present catalogue for several reasons. First, most of these (except half-cents and silver dollars in the 1840's) are so rare that sales of any particular items do not occur often enough to establish a stable price. Second, the prices they do bring do not

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adequately reflect the relative rarities in each series, for the same reasons as were mentioned before in connection with the three-dollar pieces. Third, there still remain some problems connected with restriking in this group. Evidence continues to turn up that many dates and denominations of proofs were restruck in the 1860's, some from the original dies, others from new ones manufactured for the occasion. Obviously these belong neither here nor among the regular issues, but instead in the section devoted to restrikes.

With regard to early proofs, it is true that we find specimens of the silver coinage of 1796, and of some other issues of the period, with brilliant prooflike surfaces. Nevertheless, proofs in the true sense of the word were not struck until 1817. Facilities for their manufacture came to the Mint as part of the general renovation and improvement of machinery following the Mint fire of 1816, and in the next year some cents and half-dollars were struck in proof. For the twenty- or thirty-odd years following 1817, so far as is known, the Mint struck all or practically all its proofs in sets, and these sets were intended for presentation to visiting politicians and foreign dignitaries, mints or museums. In 1834, for example, the State Department ordered two complete sets of the year to be prepared, put in special caskets and sent to the Imam of Muscat and the King of Siam; and sporadic similar orders—rarely more than two or three per year—followed in subsequent years. The important exceptions to the above statement about proof distribution are the handling of the Gobrecht Dollars, which are really patterns, and the report that Mickley obtained four proof quarter dollars of 1827 from the Mint in that year for face value.

There is no unequivocal record of the Mint's having sold sets or individual proofs to private collectors before 1858. Recipients were charged face value plus \$3 for the casket plus eight cents for proofing—this latter charge was even levied on the Mint Cabinet for proof sets in the 1860's. Both the first public sale of proof sets at a premium (\$3 for the silver-minor set, \$46 for the set with the gold) and the very name of **proofs** are the work of Col. James Ross Snowden, 1858. The name and the premium (gradually increased) have continued to the present day except for 1916-35 inclusive, 1943-49 inclusive, the only proofs besides patterns struck in those years being 1916 minor coins and 1921 silver dollars of both types. Minor proof sets or individual coins were nowhere accounted for in the Archives until the beginning of 1878. The conjecture that they had been previously struck to the same number as silver proof sets may be very likely correct; but no evidence exists.

Not included here in this catalogue, but authenticated, are the commemoratives struck in proof. These include the four gold dollars of 1903-1905, all represented in the Mint Cabinet.

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COPPER PROOFS

HALF CENTS

Date	Coinage	Price
1855		\$ 35.00
1856		35.00
1857		45.00

LARGE CENTS

Date	Coinage	Price
1855	Slanting 5's	\$ 60.00
1856	Slanting 5	60.00
1857	Small date	85.00

MINOR PROOFS

CENTS

Flying Eagle

Date	Coinage	Price
1856		\$225.00
1857		80.00
1858	Lg. let	80.00
1858	Sm. let	80.00

Indian Head

1859		12.50
1860		15.00
1861		25.00
1862		12.50
1863	* 460	15.00
1864	cn.)	15.00
1864	br.) * 470	40.00
1864	L	225.00
1865	* 500	17.50
1866	* 725	20.00
1867	* 625	18.50
1868	* 600	20.00
1869	* 600	27.50
1870	* 1000	25.00
1871	* 960	32.50
1872	* 950	37.50
1873	* 1100	10.00
1874	* 700	12.50
1875	* 700	12.50
1876	* 1150	12.50
1877	* 510	75.00
1878	2350	10.00
1879	3200	5.00
1880	3955	4.50
1881	3575	5.00
1882	3100	4.00
1883	6609	3.00
1884	3942	4.50
1885	3790	8.00
1886	4290	4.00
1887	2960	3.50
1888	4582	3.00
1889	3336	3.50
1890	2740	3.50
1891	2350	3.50

Date	Coinage	Price
1892	2745	4.00
1893	2195	5.00
1894	2632	4.50
1895	2062	5.00
1896	1862	7.50
1897	1938	6.00
1898	1795	6.00
1899	2031	6.00
1900	2262	5.00
1901	1985	5.00
1902	2018	5.00
1903	1790	5.00
1904	1817	4.00
1905	2151	3.50
1906	1725	6.00
1907	1475	6.00
1908	1620	5.00
1909	2175	6.50

Lincoln

1909	VDB	420	8.50
1909		2198	3.00
1910		2405	3.00
1911		1733	3.00
1912		2145	3.00
1913		2848	3.00
1914		1365	5.00
1915		950	6.50
1916		1050	8.00
1936		5569	10.00
1937		9320	5.00
1938		14734	2.00
1939		13520	1.50
1940		15872	1.50
1941		21100	1.25
1942		32690	1.25

TWO CENT PIECES

1864	Sm. let		175.00
1864	Lg. let	* 470	20.00
1865		* 500	12.50
1866		* 725	12.50

*Estimate based on number of complete sets struck.

UNITED STATES PROOF COINS

Date	Coinage	Price	Date	Coinage	Price
1867	* 625	12.50	1880	3955	15.00
1868	600	12.50	1881	3575	10.00
1869	* 600	12.50	1882	3100	5.00
1870	1000	15.00	1883	5419	5.00
1871	960	20.00			
1872	* 950	25.00			
1873	600	55.00			

THREE CENT PIECES

Nickel		
1865	* 500	60.00
1866	* 725	10.00
1867	* 625	8.50
1868	* 600	8.50
1869	* 600	8.50
1870	* 1000	8.50
1871	* 960	12.50
1872	* 950	8.50
1873	* 1100	7.50
1874	* 700	12.50
1875	* 700	17.50
1876	* 1150	12.50
1877	* 510	80.00
1878	2350	22.50
1879	3200	5.00
1880	3955	5.00
1881	3575	5.00
1882	3100	5.00
1883	6609	4.00
1884	3942	4.50
1885	3790	6.00
1886	4290	5.50
1887	2960	30.00
1887		20.00
1888	4582	4.00
1889	3436	4.00

Liberty Head

1883	Without Cents	6609	3.00
1883	Cents	2543	7.50
1884		3942	12.50
1885		3790	30.00
1886		4290	13.50
1887		2960	5.00
1888		4582	8.00
1889		3336	5.00
1890		2740	6.00
1891		2350	5.00
1892		2745	5.00
1893		2195	5.00
1894		2632	5.00
1895		2062	6.00
1896		1862	12.50
1897		1938	7.50
1898		1795	7.50
1899		2031	8.50
1900		2262	6.50
1901		1985	6.50
1902		2018	6.00
1903		1790	5.00
1904		1817	5.00
1905		2152	5.00
1906		1725	6.00
1907		1475	6.50
1908		1620	6.00
1909		4793	4.50
1910		2405	4.50
1911		1733	7.00
1912		2145	8.50

FIVE CENT PIECES

Nickel		
Shield Type		
1866	* 725	40.00
1867	Rays	200.00
1867	* 625	12.50
1868	* 600	12.50
1869	* 600	15.00
1870	* 1000	15.00
1871	* 960	65.00
1872	* 950	12.50
1873	* 1100	10.00
1874	* 700	22.50
1875	* 700	40.00
1876	* 1150	12.50
1877	* 510	100.00
1878	2350	30.00
1879	3200	15.00

Indian Head

1913	Type I	6.50
1913	Type II	2594
1914		1275
1915		1050
1916		600
1936		4420
1937		5769

Jefferson Head

1938	19365	3.50
1939	12535	3.00
1940	14158	2.50
1941	18720	2.00
1942	29600	2.50
1942 P	27600	2.00

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SILVER PROOFS

TRIMES			Date	Coinage	Price
Date	Coinage	Price	1861		10.00
1855		70.00	1862		8.50
1856		40.00	1863	460	10.00
1857		22.50	1864	470	11.50
1858		15.00	1865	500	11.50
1859		10.00	1866	725	10.00
1860		10.00	1867	625	12.50
1861		8.50	1868	600	8.50
1862		7.50	1869	600	8.50
1863	460	27.50	1870	1000	7.50
1864	470	45.00	1871	960	7.50
1865	500	25.00	1872	950	7.50
1866	725	12.50	1873	600	8.00
1867	625	13.50	1873 Arrows	500	13.50
1868	600	12.50	1874	700	8.50
1869	600	15.00	1875	700	6.00
1870	1000	11.50	1876	1250	5.00
1871	960	13.50	1877	490	6.50
1872	950	20.00	1878	750	5.00
1873	600	27.50	1879	770	5.00

HALF DIMES		
1855		27.50
1856		22.50
1857		15.00
1858		10.00
1859		10.00
1859 Rev. of 1860		200.00
1860		8.00
1861		10.00
1862		6.00
1863	460	12.50
1864	470	42.50
1865	500	13.50
1866	725	8.00
1867	625	8.50
1868	600	7.50
1869	600	6.50
1870	1000	5.50
1871	960	5.50
1872	950	5.50
1873	600	8.00

DIMES		
Liberty Seated		
1855		50.00
1856 Small date		40.00
1857		25.00
1858		20.00
1859		11.50
1859 Rev. of 1860		200.00
1860		10.00

Date	Coinage	Price
1861		10.00
1862		8.50
1863	460	10.00
1864	470	11.50
1865	500	11.50
1866	725	10.00
1867	625	12.50
1868	600	8.50
1869	600	8.50
1870	1000	7.50
1871	960	7.50
1872	950	7.50
1873	600	8.00
1873 Arrows	500	13.50
1874	700	8.50
1875	700	6.00
1876	1250	5.00
1877	490	6.50
1878	750	5.00
1879	770	5.00
1880	1355	6.00
1881	975	8.00
1882	1045	3.50
1883	1094	3.50
1884	875	4.00
1885	930	4.00
1886	886	4.00
1887	710	4.00
1888	800	3.50
1889	711	4.50
1890	590	5.00
1891	600	5.00

Liberty Head		
1892	1245	5.00
1893	792	6.50
1894	972	6.50
1895	880	20.00
1896	762	12.50
1897	731	7.50
1898	735	5.00
1899	846	6.50
1900	912	6.50
1901	813	6.00
1902	777	10.00
1903	755	6.00
1904	670	6.00
1905	727	6.00
1906	675	6.00
1907	575	6.00
1908	545	6.00
1909	650	6.00
1910	551	6.00
1911	543	6.00
1912	700	6.00

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Date	Weight	Price	Date	Weight	Price
1913	622	6.50	1889	711	8.50
1914	425	17.50	1890	590	8.00
1915	450	18.50	1891	600	7.50

Mercury Head

1936	4130	10.00
1937	5756	4.50
1938	8728	3.00
1939	9321	2.50
1940	11827	2.00
1941	16557	1.50
1942	22329	1.00

Liberty Head

1892 Type I		9.00
1892 Type II	1245	10.00
1893	792	8.50
1894	972	8.00
1895	880	10.00
1896	762	12.50
1897	731	12.50
1898	735	10.00
1899	846	10.00
1900	912	9.00
1901	813	9.00
1902	777	10.00
1903	755	9.00
1904	670	10.00
1905	727	10.00
1906	675	8.50
1907	575	7.50
1908	545	8.50
1909	650	9.00
1910	551	11.50
1911	543	10.00
1912	700	10.00
1913	613	18.50
1914	380	35.00
1915	450	30.00

TWENTY CENT PIECES

1875	2790	20.00
1876	1260	25.00
1877	350	80.00
1878	760	52.50

QUARTER DOLLARS

Liberty Seated

1855		40.00
1856		30.00
1857		25.00
1858		20.00
1859		10.00
1860		10.00
1861		10.00
1862		8.50
1863	460	10.00
1864	470	12.50
1865	500	12.50
1866	725	13.50
1867	625	10.00
1868	600	10.00
1869	600	10.00
1870	1000	9.00
1871	960	8.50
1872	950	8.00
1873	600	7.50
1873 Arrows	500	20.00
1874	850	15.00
1875	630	6.50
1876	1410	6.50
1877	880	8.00
1878	1232	6.50
1879	250	12.50
1880	1355	8.50
1881	975	8.50
1882	1150	8.50
1883	1094	8.50
1884	875	10.00
1885	930	8.50
1886	886	13.50
1887	710	12.50
1888	800	7.50

Washington Head

1936	3837	13.50
1937	5542	8.50
1938	8045	5.00
1939	8795	4.50
1940	11246	3.00
1941	15287	2.75
1942	21123	2.50

HALF DOLLARS

Liberty Seated

1855		75.00
1856		60.00
1857		40.00
1858		30.00
1859		18.50
1860		18.50
1861		18.50
1862		12.50
1863	460	15.00
1864	470	13.50
1865	500	12.50
1866	725	15.00
1867	625	13.50
1868	600	13.50
1869	600	17.50
1870	1000	12.50
1871	960	11.50

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Date	Coinage	Price
1872	950	12.50
1873	600	15.00
1873 Arrows	500	30.00
1874	750	20.00
1875	650	12.50
1876	1520	11.50
1877	550	15.00
1878	820	12.50
1879	620	12.50
1880	1355	10.00
1881	975	11.50
1882	1080	10.00
1883	1039	10.00
1884	875	12.50
1885	930	11.50
1886	886	20.00
1887	710	20.00
1888	800	13.50
1889	711	15.00
1890	590	16.50
1891	600	15.00

Liberty Head

1892	1245	15.00
1893	792	13.50
1894	972	12.50
1895	880	13.50
1896	762	17.50
1897	731	18.00
1898	735	20.00
1899	846	15.00
1900	912	15.00
1901	813	13.50
1902	777	13.50
1903	755	13.50
1904	670	13.50
1905	727	13.50
1906	675	15.00
1907	575	17.50
1908	545	20.00
1909	650	18.50
1910	551	20.00
1911	543	20.00
1912	700	17.50
1913	627	30.00
1914	380	150.00
1915	450	175.00

Liberty Standing

Date	Coinage	Price
1936	3901	22.50
1937	5728	15.00
1938	8152	10.00
1939	8808	6.00
1940	11279	5.00
1941	15412	4.00
1942	21120	3.50

DOLLARS

Liberty Seated

Date	Coinage	Price
1840		125.00
1841		125.00
1842		125.00
1843		125.00
1844		125.00
1845		115.00
1845	Re-engraved 84. Restrike	200.00
1846		100.00
1846	over 44. Restrike	200.00
1846	Re-engraved date	175.00
1847		100.00
1848		100.00
1849		125.00
1850		150.00



1851 Original. High date 750.00

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Date	Coinage	Price
1884	875	13.50
1885	930	13.50
1886	886	15.00
1887	710	16.50
1888	800	13.50
1889	811	13.50
1890	590	22.50
1891	650	20.00
1892	1245	12.50
1893	792	16.50
1894	972	15.00
1895	880	225.00
1896	762	20.00
1897	731	17.50
1898	735	17.50
1899	846	16.50
1900	912	15.00
1901	813	15.00
1902	777	15.00
1903	755	30.00
1904	650	30.00
1921	Morgan	75.00
1921	Peace Sand-blast	—

Date	Coinage	Price
1851	Restrike, Centered date	350.00
1852	Restrike	350.00
1853	Restrike	350.00
1854		100.00
1855		100.00
1856		85.00
1857		75.00
1858		225.00
1859		45.00
1860		35.00
1861		50.00
1862		30.00
1863	460	30.00
1864	470	30.00
1865	500	32.50
1866	725	32.50
1867	625	27.50
1868	600	25.00
1869	600	27.50
1870	1000	22.50
1871	960	25.00
1872	950	22.50
1873	600	28.50

Liberty Head

1878	8 feathers	700	25.00
1878	7 feathers	300	35.00
1879		650	13.50
1880		1355	11.50
1881		984	12.50
1882		1101	11.50
1883		1039	12.50

TRADE DOLLARS

1873	600	30.00
1874	700	27.50
1875	700	30.00
1876	1150	23.50
1877	510	35.00
1878	900	30.00
1879	1541	25.00
1880	1987	25.00
1881	960	30.00
1882	1097	25.00
1883	979	30.00
1884	?	
1885	?	

UNITED STATES PROOF COINS

GOLD PROOFS

DOLLARS			Date	Coinage	Price
Date	Coinage	Price	1872	30	60.00
1855		100.00	1873	25	40.00
1856	Slanting 5	100.00	1874	20	80.00
1857		50.00	1875	20	300.00
1858		85.00	1876	45	50.00
1859		35.00	1877	20	65.00
1860		40.00	1878	20	75.00
1861		40.00	1879	30	50.00
1862		30.00	1880	36	50.00
1863		125.00	1881	51	85.00
1864		100.00	1882	67	45.00
1865	25	150.00	1883	82	45.00
1866	30	90.00	1884	73	35.00
1867	50	75.00	1885	87	80.00
1868	25	50.00	1886	88	35.00
1869	25	60.00	1887	122	35.00
1870	35	40.00	1888	92	35.00
1871	30	45.00	1889	48	35.00
1872	30	45.00	1890	93	35.00
1873	25	35.00	1891	80	35.00
1874	20	35.00	1892	105	60.00
1875	20	300.00	1893	106	35.00
1876	45	25.00	1894	122	30.00
1877	20	35.00	1895	119	30.00
1878	20	50.00	1896	132	30.00
1879	30	37.50	1897	136	30.00
1880	36	50.00	1898	165	30.00
1881	87	25.00	1899	150	30.00
1882	125	25.00	1900	205	25.00
1883	207	22.50	1901	223	25.00
1884	1006	20.00	1902	193	25.00
1885	1105	20.00	1903	197	25.00
1886	1016	20.00	1904	170	25.00
1887	1043	20.00	1905	144	25.00
1888	957	20.00	1906	160	25.00
1889	1779	20.00	1907	154	35.00
			1908	236	20.00
			1909	139	20.00
			1910	682	17.50
			1911	191	20.00
			1912	197	20.00
			1913	165	20.00
			1914	117	22.50
			1915	100	25.00

QUARTER EAGLES

1855		150.00
1856		140.00
1857		125.00
1858		110.00
1859		85.00
1860		75.00
1861		60.00
1862		65.00
1863	30	1250.00
1864		165.00
1865	25	140.00
1866	30	110.00
1867	50	80.00
1868	25	75.00
1869	25	75.00
1870	35	65.00
1871	30	60.00

THREE DOLLAR PIECES

1854	200.00
1855	200.00
1856	165.00
1857	125.00
1858	225.00
1859	110.00
1860	110.00
1861	100.00
1862	100.00

UNITED STATES PROOF COINS

Date		Coinage	Price	Date		Coinage	Price
1863			100.00	1884		48	50.00
1864			100.00	1885		66	50.00
1865	<i>Original</i>	25	175.00	1886		72	45.00
1866		30	85.00	1887		87	300.00
1867		50	80.00	1888		94	50.00
1868		25	100.00	1889		45	60.00
1869		25	100.00	1890		88	65.00
1870		35	85.00	1891		53	50.00
1871		30	90.00	1892		92	50.00
1872		30	90.00	1893		77	50.00
1873	<i>Original</i>	25	250.00	1894		75	50.00
1874		20	100.00	1895		81	50.00
1875	<i>Original</i>	20	2750.00	1896		103	50.00
1876		45	500.00	1897		83	50.00
1877		20	225.00	1898		75	50.00
1878		20	150.00	1899		99	50.00
1879		30	65.00	1900		230	42.50
1880		36	75.00	1901		140	45.00
1881		54	100.00	1902		162	45.00
1882		76	65.00	1903		154	40.00
1883		89	65.00	1904		136	40.00
1884		106	65.00	1905		108	40.00
1885		110	70.00	1906		85	40.00
1886		142	65.00	1907		92	40.00
1887		160	50.00	1908		167	40.00
1888		291	50.00	1909		78	30.00
1889		129	50.00	1910		250	35.00

HALF EAGLES

1855		200.00
1856		200.00
1857		200.00
1858		185.00
1859		125.00
1860		100.00
1861		75.00
1862		85.00
1863		125.00
1864		125.00
1865	25	125.00
1866	30	115.00
1867	50	100.00
1868	25	100.00
1869	25	100.00
1870	35	85.00
1871	30	90.00
1872	30	90.00
1873	25	80.00
1874	20	100.00
1875	20	500.00
1876	45	100.00
1877	20	100.00
1878	20	150.00
1879	30	65.00
1880	36	60.00
1881	42	50.00
1882	48	50.00
1883	61	50.00

1911	139	35.00
1912	144	35.00
1913	99	40.00
1914	125	35.00
1915	75	50.00

EAGLES

1855		250.00
1856		250.00
1857		225.00
1858		
1859		150.00
1860		125.00
1861		125.00
1862		125.00
1863		225.00
1864		150.00
1865	25	150.00
1866	30	150.00
1867	50	135.00
1868	25	125.00
1869	25	125.00
1870	35	110.00
1871	30	175.00
1872	30	300.00
1873	25	200.00
1874	20	125.00
1875	20	250.00
1876	45	200.00
1877	20	200.00
1878	20	175.00

UNITED STATES PROOF COINS

Date	Coinage	Price	Date	Coinage	Price
1879	30	115.00	1867	50	300.00
1880	36	80.00	1868	25	300.00
1881	42	80.00	1869	25	300.00
1882	44	90.00	1870	35	325.00
1883	49	90.00	1871	30	350.00
1884	45	90.00	1872	30	300.00
1885	67	90.00	1873	25	275.00
1886	60	90.00	1874	20	300.00
1887	80	90.00	1875	20	300.00
1888	72	90.00	1876	45	275.00
1889	45	90.00	1877	20	325.00
1890	63	90.00	1878	20	300.00
1891	48	85.00	1879	30	300.00
1892	72	75.00	1880	36	300.00
1893	55	75.00	1881	61	400.00
1894	43	75.00	1882	59	500.00
1895	56	75.00	1883	92	1200.00
1896	78	75.00	1884	71	1200.00
1897	69	75.00	1885	78	400.00
1898	67	70.00	1886	106	450.00
1899	86	70.00	1887	121	600.00
1900	120	65.00	1888	102	300.00
1901	85	75.00	1889	41	275.00
1902	113	75.00	1890	55	275.00
1903	96	75.00	1891	52	275.00
1904	108	75.00	1892	93	350.00
1905	86	75.00	1893	59	275.00
1906	77	75.00	1894	50	250.00
1907	Liberty head 74	80.00	1895	51	250.00
1908	Motto 116	65.00	1896	128	250.00
1909	74	75.00	1897	76	250.00
1910	204	60.00	1898	75	250.00
1911	95	65.00	1899	84	250.00
1912	83	65.00	1900	124	250.00
1913	71	65.00	1901	96	250.00
1914	50	75.00	1902	114	250.00
1915	75	70.00	1903	158	250.00

DOUBLE EAGLES

1858		450.00	1907	78	250.00
1859		350.00	1907	MCMVII	500.00
1860		325.00	1908	Motto 101	125.00
1861		350.00	1909	67	150.00
1861	Paquet reverse 2	Known	1910	167	110.00
1862		350.00	1911	100	125.00
1863		325.00	1912	74	135.00
1864		300.00	1913	58	150.00
1865	25	350.00	1914	70	135.00
1866	30	400.00	1915	50	150.00

LATE PROOF SETS

1936	5 Pieces	65.00	1941	5 Pieces	11.50
1937	5 Pieces	32.50	1942	6 Pieces	11.00
1938	5 Pieces	20.00	1950	5 Pieces	15.00
1939	5 Pieces	17.50	1951	5 Pieces	5.00
1940	5 Pieces	15.00	1952	5 Pieces	4.00
			1953	5 Pieces	3.00

UNITED STATES PROOF COINS

BRANCH MINT PROOFS

1. Double eagle, 1854-S. Unique. In the Mint Collection. Most probably the first piece of this denomination struck at San Francisco, presented to the Mint Cabinet by the superintendent of that branch mint.

2. Eagle, 1844-O. Parmelee Collection, 1890.

3. Half Eagle, 1844-O. Parmelee Collection, 1890.

4. Silver dollar, 1879-O. Twelve specimens struck in proof at New Orleans, February 20, 1879, to commemorate reopening of this branch mint. One is in the Mint Collection.

5. Silver dollar, 1883-O. Twelve specimens this year also are reported as the proof coinage. See *Amer. Journal of Numismatics* 1884, p. 46, which quotes the N.O. mint supt. in confirmation.

6. Silver dollar, 1893-CC. Twelve specimens said to have been struck in proof to commemorate the discontinuance of the branch mint at Carson City.

7. Silver dollar, 1921-S. Approximately 24 specimens struck in proof for Farran Zerbe from the first Morgan Dollar dies received at San Francisco.

8. Half dollar, 1838-O. Approximately twenty specimens struck in proof, January 1839, by Rufus Tyler, Coiner at New Orleans; these were simply samples run off to test the half-dollar press, and were never intended for circulation.

9. Half dollar, 1855-S. Unique. Mint Collection. This is known to have been the first piece of the denomination struck at San Francisco, and was presented to the Mint Cabinet by the superintendent—March 1855.

10. Quarter Dollar 1855-S. Maris Sale 1886. First piece of this denomination struck at this branch mint.

RESTRIKES OF UNITED STATES COINS

A restrike is a coin made in other than the year dated from genuine dies. This list represents a revised attempt at listing the various restrikes of U.S. coins made from dies intended for regular coinage, or from official dies extremely similar to those regularly used. While a large number of these pieces were manufactured under semi-official auspices, or even without mint knowledge, it is believed that without exception they were intended for numismatic purposes. Regardless of their origin, all but a few restrikes can lay claim to a high degree of rarity. *Many U.S. items now accepted as part of the regular coinage belong in this category, and will be included upon the completion of present research.*

Half Cents

1811	Obv. G-1 of 1811. Rev. G-1 of 1802. Copper	\$ 75.00
	Six examples of the above muling were struck by order of J. J. Mickley of Philadelphia in 1862-3. The dies were later repurchased by the government from the Mickley estate.	
1831	1st Restrike. Rev. of 1836. Large berries. Leaf under left side of final "S"	75.00
1831	2nd Restrike. Rev. of 1840. Small berries. Twelve struck. 3 known	200.00
1836	1st Restrike. Rev. of 1836. Large berries. The obverse bulged	115.00
	Both the 1831 and 1836 restrikes with large berries have the words HALF CENT and dash recut upon the reverse. Late impressions of the 1831 muling also have a bulged obverse.	
1836	2nd Restrike. Rev. of 1840. Small berries. 4 known	200.00
1840	1st Restrike. Rev. of 1856. Small berries. Double impressions at CENT and ribbon	125.00
1840	2nd Restrike. Rev. of 1840. Small berries. Die scratches over RICA in AMERICA	115.00
1841	1st Restrike. Rev. of 1856. Small berries	150.00
1841	2nd Restrike. Rev. of 1840. Small berries	125.00
1842	1st Restrike. Rev. of 1856. Small berries	115.00
1842	2nd Restrike. Rev. of 1840. Small berries	125.00
1843	1st Restrike. Rev. of 1856. Small berries	85.00
1843	2nd Restrike. Rev. of 1840. Small berries	120.00
1844	1st Restrike. Rev. of 1856. Small berries	135.00
1844	2nd Restrike. Rev. of 1840. Small berries	125.00
1845	1st Restrike. Rev. of 1856. Small berries	150.00
1845	2nd Restrike. Rev. of 1840. Small berries	115.00
1846	1st Restrike. Rev. of 1856. Small berries	135.00
1846	2nd Restrike. Rev. of 1840. Small berries	110.00
1847	1st Restrike. Rev. of 1856. Small berries	150.00
1847	2nd Restrike. Rev. of 1840. Small berries	100.00
1848	1st Restrike. Rev. of 1856. Small berries	75.00
1848	2nd Restrike. Rev. of 1840. Small berries	100.00
1849	Small date. Rev. of 1856. Small berries	100.00
1852	1st Restrike. Rev. of 1856. Small berries	60.00
1852	2nd Restrike. Rev. of 1840. Small berries	150.00
1852	3rd Restrike. Rev. Large berries	350.00
	Three known with large berries; the reverse on this muling is quite worn, and the variety was evidently struck at about the same time that the 1840-48 coins with large berries were also restruck. These restrikes are all quite rare and can be distinguished from the originals by the unnaturally high wire edges, varying weights and unusually high polish. Only three 1852 with small-berry reverse of 1840 known.	
1854	Regular dies in Copper-Nickel	Unique
	This piece was struck around 1856 in error. Listed as A.W. 192.	

RESTRIKES OF UNITED STATES COINS

Large Cents



1804 Obv. S-261 of 1803, altered. Rev. of 1820. Copper 25.00

Same as last. Tin

This combination of dies shows evidence of extensive rust and corrosion. The reverse was apparently reground. Believed to have been struck in the mint, unofficially, about 1860. Uniface specimens of both the obverse and reverse in Tin have been reported. Impressions vary greatly in the state of rustiness and other defects.

1810 Obv. S-285 of 1810. Rev. Identical to that of the 1804 restrike. Tin.

Two known

85.00

Struck from badly rusted dies.

1818 Obv. Quarter Dollar of 1818 (B-2). Rev. Cent of 1818 (NA-8). Reeded edge. Silver Unique

The reverse of this piece was reengraved. It was struck from rusty dies. Listed as A.W. 31. Made in or prior to 1862.

1823 Obv. NA-2 of 1823. Rev. of 1813. Die not cracked across face. Copper 25.00

Forty nine of these pieces were struck in 1862-63 by J. J. Mickley and E. Cogan. The dies were later sold being by now broken.



1823 Obv. NA-2 of 1823. Rev. of 1813. Broken obverse die. Copper 15.00

Same as last. Silver

50.00

The Copper impressions are seen with varying degrees of die damage. Credit is given to one Miller of 7th Street, Philadelphia, for actually striking the coins. The dies are believed to have been then owned by Dr. M. W. Dickeson, and later by J. W. Haseltine. It is thought that the Silver pieces were of Haseltine's manufacture in 1878-79. Some Copper specimens were struck after the small issue of Silver examples. Charles Steigerwalt sometime before 1907 found the dies in Haseltine's store and defaced them. They are said to still be in existence.

RESTRIKES OF UNITED STATES COINS

Silver Coins

- | | | |
|-------|--|--------|
| 1864 | THREE CENTS SILVER. Similar dies to original. Copper. | 25.00 |
| Same | as last. Nickel | |
| | The dies from which the above were struck show evidence of rust. Specimens in Aluminum have been reported. A large hoard of Copper pieces was broken up a number of years ago. | |
| 1800 | HALF DIME. Exceedingly high relief. Obverse only struck in Copper. | 75.00 |
| | Believed to be a mint product struck between 1829-37 or later, 1858-63. Cast Copper Counterfeits exist. Listed as A.W. 20. | |
| 1864 | HALF DIME. Similar dies to original. Copper. (A. W. 449) | 30.00 |
| Same | as last. Nickel. (A.W. 448) | |
| Same | as last. Aluminum. (A.W. 450) | 35.00 |
| | The obverse of these pieces was made from a worn hub only found on the dies of 1871 (all but one) and 1872-73 Half Dimes. The regular dies were undoubtedly destroyed in 1868, but the hub was still extant and the "trials" struck to order. | |
| 1805 | QUARTER DOLLAR. Obv. B-2 of 1805. Rev. Dickeson die with Eagle on half-a-shield. Plain edge. Copper | |
| | The obverse die for the above piece still exists. On the mule it is badly rusted and broken, a fitting mate for the Dickeson die which was damaged and reground. | |
| 1827 | QUARTER DOLLAR. Obv. B-1 of 1827. Rev. B-2 of 1819 (Sq. based 2).
Silver | 650.00 |
| Same | as last. Copper. (A.W. 37) | 200.00 |
| | Browning lists the restrike as his No. 2. It was undoubtedly struck from rusty dies at the mint prior to 1868. | |
| 1806 | HALF DOLLAR. Regular dies. Obverse only struck on a large, heavy flan.
W. Metal | 100.00 |
| | The die from which the above piece was made is now in the collection of the American Numismatic Society. | |
| 1813 | HALF DOLLAR. Regular dies. Plain edge. Copper | Unique |
| Same | as last. Struck on a wide, heavy planchet. Plain edge. Brass | Unique |
| | Both of the last were apparently struck at the same time from rusted dies. Recorded in the R. C. Davis list of Essais which appeared in the 1885 Coin Collector's Journal. Later, both varieties were in the Parmelee collection. | |
| 1822 | HALF DOLLAR. Regular dies. Obverse only struck in Copper | |
| | Three said to have been struck just prior to destruction of the dies, probably 1858-63. Listed as A.W. 34. | |
| 1823 | HALF DOLLAR. Regular dies. Plain edge. Copper | |
| | HALF DOLLAR. (Circa 1830) Reverse only struck on a wide planchet. W.
Metal | |
| | The fabric of this piece is similar to that of the 1806 above, and it probably has the same source. | |
| 1833 | HALF DOLLAR. Proof struck on old lettered edge planchet in a close collar.
Silver | |
| 1834 | HALF DOLLAR. Proof struck on old lettered edge planchet in a close collar.
Silver | |
| 1835 | HALF DOLLAR. Proof struck on old lettered edge planchet in a close collar.
Silver | |
| | All of the above were struck from the same reverse die (Engraver's scratch like a needle point on end of stem) in the close collar introduced in November, 1836 for the Gobrecht Dollars and Halves. The edges are "squared" and the lettering almost obliterated. Entirely unlike the regular Half Dollar Proofs of 1832-36 with lettered edge. | |

RESTRIKES OF UNITED STATES COINS



- 1801 SILVER DOLLAR. Obv. Date from modern type punches. Rev. Identical to that of the "original" 1804 Dollar. Silver 250.00
- 1802 SILVER DOLLAR. Obv. Similar to preceding, the 2 in date curled at top. Rev. As last. Silver 200.00
- 1803 SILVER DOLLAR. Obv. Similar to preceding. Rev. As last. Silver 250.00
These restrikes were introduced to the numismatic public by J. W. Haseltine in the late 1870's.
- 1804 SILVER DOLLAR. First reverse. Lettered edge. Silver. 6 known.
*This variety is tentatively listed with the regular series. Date and star punches same as on the 1804 (plain 4) restrike eagle; edges match those on the 1833, 34, 35 restrike half dollars.
- 1804 SILVER DOLLAR. Second reverse. Plain edge. Silver. Struck in 1858
The "Eckfeldt Restrike." Two are known, one supposedly in the British Museum, the other in the Mint Collection, now in the Smithsonian. The latter is overstruck over a Swiss shooting thaler (Bern 1857) cut down to 381.5 grains. A number of electrotypes exist.
The Copper "trialpiece" listed as A.W. 26 and as No. 5 in the table of 1804's listed in the Mehl 1927 reprint of the Haseltine Type Table is one of the electrotypes made by Du Bois at the mint, around 1860, from the above plain edge dollar. It is now owned by a Baltimore collector, having passed through the hands of Dr. Spiers, the Society of Calif. Pioneers, the San Francisco Mint, and Waldo Newcomer.

RESTRIKES OF UNITED STATES COINS



- 1804 SILVER DOLLAR. Second reverse. Lettered edge. Silver. Circa 1866-76 2,500.00
- 1836, 38, 39. SILVER DOLLARS. The Patterns by C. Gobrecht.*
- *These varieties tentatively remain listed with the regular series. Most of the Gobrechts were restruck including the 1836's with starless reverses, the reeded edge 1836's, and the 1838-39 with stars on reverse, or with plain edges, or both. Most of these came from Dr. Linderman, Mint Director c. 1867, who obtained them from Col. A. L. Snowden.
- 1851 SILVER DOLLAR. Date centered in field. Silver.* 350.00
- Same as last. Copper. (A.W. 144) 125.00
- *This variety is tentatively listed with the Proof series. The restrike is also reported in Nickel.
- 1852 SILVER DOLLAR. Silver. Proofs only.* 350.00
- Same as last. Copper. (A.W. 169) 125.00
- *This variety is tentatively listed with the Proof series.
- 1853 SILVER DOLLAR. Silver. Proofs only.* 350.00
- Same as last. Copper 200.00
- *This variety is tentatively listed with the Proof series. Twelve Silver Proofs and three or four in Copper were struck in 1864-65 from the original dies.

Gold Coins

- 1865 THREE DOLLARS. Date slants up to r. Gold. 2 known
Also known in silver, nickel, copper-nickel and copper. Obverse of 1872.
- 1873 THREE DOLLARS. Dished dies. Gold 200.00
Obverse of 1872. Much commoner than the original.
- 1875 THREE DOLLARS. Gold 2,000.00
Die rusted on OL; flat from wear on lower wreath. About 2 dozen known.
- 1803 HALF EAGLE. Regular dies. Copper
Listed as A.W. 21. Struck from rusted dies, probably during the period, 1858-63. Also reported in Brass.
- 1804 HALF EAGLE. Regular dies. Reeded edge. Silver. (A.W. 24) 250.00
- Same as last. Plain edge. Silver
The above, like those following, were struck from badly cracked, rusted and reengraved dies. Records for the reeded edge variety go back to 1863. A specimen of the plain edge variety was in the Granberg collection, 1919.

RESTRICKES OF UNITED STATES COINS

- Same as last. Reeded edge. Copper. (A.W. 25) 100.00
- Same as last. Plain edge. Copper
 There are several early records for the reeded edge variety. The plain edge is known through a listing in one of E. H. Adams's notebooks now in the possession of the American Numismatic Society. It is believed unique.
- Same as last. Plain edge. Tin
 J. J. Mickley of Philadelphia struck the Tin pieces in or shortly before 1878. The Mint repurchased these dies from his estate together with several others.
- 1805 HALF EAGLE. Regular dies. Plain edge. Silver
- Same as last. Plain edge. Copper
- Same as last. Plain edge. Tin
 Struck from rusty dies. It is almost certain that these and the following mules were not mint products.
- 1805 HALF EAGLE MULE. Obv. As preceding. Rev. Eagle on full U.S. Shield. Copper 50.00
 Dies rusty as above. Only known in Copper, but specimens may exist in W. Metal.
- 1805 HALF EAGLE MULE. Obv. As preceding. Rev. Eagle on a rock. Copper 50.00
 The two reverse dies mentioned above are part of a series of four similar items discovered by Dr. M. W. Dickeson of Philadelphia, about 1860. Dickeson had impressions made and muled with a newly cut reverse die that announced its obverse to be a TRIAL PIECE DESIGNED FOR UNITED STATES CENT. 1792.
 The Dickeson dies were actually discarded patterns for revenue stamp dies, made almost certainly in the Mint c. 1816 by Adam Eckfeldt. See also the 1805 Quarter listed earlier.
- 1808 HALF EAGLE. Obv. Regular dies. Rev. Heraldic Eagle. Same die as A.W. 24. Reeded edge. Silver
- Same as last. Plain edge. Silver
 The above two pieces are listed as A.W. 27 and 28. They are actually mules, as the reverse type was used between 1798 and 1807. It is not known if these pieces are of Mint origin, but it is assumed that they are of the period, 1858-63. Both varieties are said to exist in Copper.
- 1804 EAGLE. Plain 4 in date, otherwise similar to regular dies. Date and star punches same as on 1804 dollar. Gold
 Two or three impressions are known in Gold. First listed in Gold in 1869, Benjamin Betts collection; then in Woodin coll. 1911. Like the Silver impressions, undoubtedly a mint product of the period 1859-68.
- Same as last. Silver. (A.W. 23) Five struck 250.00
- EAGLE. "O" MINT. (Circa 1841) Reverse only struck on a thin planchet. W. Metal Unique
- 1849 DOUBLE EAGLE. Brass, firegilt Unique
 Restruck to order for R. C. Davis about 1870-80.

PRIVATE GOLD ISSUES

The very first American private gold is not actually listed in this section, for tradition's sake, but really deserves the name. It is the series of doubloons and similar pieces issued by Ephraim Brasher, goldsmith, of New York. Some of these are imitation Peruvian doubloons, of cob design, but signed BRASHER. They were published in the 1914 *Numismatist* and *Amer. Journal of Numismatics*. His other and more famous issue was the doubloon of NOVA EBORACA, dated 1787, signed by him and impressed with an EB counterstamp.

Following tradition again, we list first of all the pieces issued by Templeton Reid in Lumpkin County, Georgia, around 1830. Little is known of Reid except that he was a gunsmith, that he styled himself "Assayer" on his eagles and half-eagles, and that he later went to California with the gold rush. His pieces without exception are of the most extreme rarity.

Next came the Bechtlers, a family of German metallurgists living in Rutherfordton, North Carolina. These have the distinction of issuing the first gold dollars coined in the U. S. (Gobrecht's patterns came only in 1836, and Longacre's design was not even thought of before 1849.) They started to issue their goldpieces from the bullion of the local mines (which also supplied gold for the Philadelphia Mint) around 1832. Besides the gold dollars, they coined quarter eagles and half-eagles. Weights and sizes and fineness differ somewhat, partly from the differing quality of gold bullion provided (and, it is suspected, a too-small supply of acids for refining the gold to the 916 $\frac{2}{3}$ fineness used by the Mint), partly from the fact that the youngest of the three Bechtlers debased his coins slightly. At least two of the Bechtler issues were restruck from muled dies by Chapman some years ago.

The largest division of this series, California Gold, comprises (1) issues by bankers and other privately owned firms; (2) issues by State Assayers; (3) issues by the United States Assay Office, though these last were not recognized by the Philadelphia Mint as coins, only as 'ingots;' (4) so-called small California gold, being those pieces of one-dollar denomination and below, except for the Pacific Company's gold dollars. The history of these California issues is extremely complicated and we can do no more than touch on it here. Two of the most important factors affecting the coinages were, first, the customs requirement that duties be paid in authorized coin of the U. S., even though no branch mint existed in the vicinity; and second, the sluggishness of Congress in responding to popular demands to alleviate the strain occasioned by the lack of coined specie. The result was that a great many firms issued smaller or larger quantities of coins, many imitating the Philadelphia Mint issue but showing the firm name on the coronet of Liberty and SAN FRANCISCO CALIFORNIA or some such inscription on the reverse. Some of these firms attempted to debase their coins or to impose discounts on their exchange when redemption in silver was demanded.

The issues bearing an official or semi-official sanction are the excessively rare ingots of F. D. Kohler, California State Assayer, and the octagonal fifty-dollar slugs showing the name of Augustus Humbert. The latter became associated with Moffat & Co., probably the largest and certainly the most important of all the private gold firms, and their issues enjoyed a great degree of confidence during the period before the San Francisco branch mint was established.

PRIVATE GOLD ISSUES

There are also a great number of patterns and so-called patterns (some of which are undoubtedly modern) of these issues, some bearing the name of companies about which no contemporary references can be found, others being varieties of issues known to be authentic.

The small-denomination goldpieces come in three denominations—dollars, halves and quarters. The first reference to them known to me is in the Mint Cabinet's account book; this entry, dated November 25, 1862, reads: "California pocket-pieces, $\frac{1}{2}$ dol., $\frac{1}{4}$ dol. octagonal, and $\frac{1}{4}$ dol. circular, 1859, paid 50 cts. (real value .25)." The genuine ones all bear the denomination spelled DOL. or DOLLAR. Imitations of these pieces are quite common and lack any mark of denomination such as the above, or only have the fraction $\frac{1}{2}$ or $\frac{1}{4}$. Many of the latter bear the word EUREKA. The genuine coins come with dates as late as 1884.

Other states also had their fair share of private gold issues. Among these might be mentioned the Oregon Territory issues of 1849, the (debased) Mormon issues struck at Salt Lake City, and the 'Pikes Peak Gold' issues of Clark, Gruber & Co. These last are remarkable in several ways. The Mormons coined the first twenty-dollar pieces in the U. S.; the Clark Gruber issues very commonly come in copper—apparently contemporary trial pieces, inasmuch as we find them frequently offered in the Woodward sales in the 1860's in that metal—and the members of this firm were bought out by the U. S. Government for the establishment of the Denver Mint. Colorado had several other private coining firms who issued goldpieces around 1861; their products are all of great rarity.

If we adhere to the definition of private gold as that gold coin not struck by, or sanctioned by, the United States Government, we should have to include the issues struck from genuine U. S. dies by the Confederacy in 1861. These include some millions in half-dollars (silver) and double-eagles struck at New Orleans; some 887 half-eagles made in Charlotte, N. C.; and the entire issue of gold dollars of 1861 at Dahlonega, Ga. However, these, as well as the Brasher issues which were mentioned as the very first private gold coinages, are not included in the canon of private gold issues as it is traditionally published.

We have adhered to a practice of valuing private gold issues in very fine state only. Really uncirculated examples bring a great deal more and pieces (except for extreme rarities) in worn condition are seldom collected.

References:

Adams: Private Gold Coinage.

Chapman: Catalogue of the A. C. Nygren Collection of Pioneer Gold . . . 1924.

Lee, Ed. M.: Cal. Gold Dollars, Quarters and Halves.

Griffin, Clarence: The Bechtlers and Bechtler Coinage (etc.) 1929.

PRIVATE GOLD COINS

GEORGIA

TEMPLETON REID

Lumpkin County, Georgia 1830



2½ Dollars 1830—Weight 60 gr. _____ Very Fine 500.00



5 Dollars 1830—Weight 123 gr. _____ 3,500.00



10 Dollars 1830—Weight 251 gr. _____ 5,000.00



10 Dollars. Undated—Weight 248 gr. _____ 5,000.00

The preceding pieces were the first private gold coins to be struck in this country.

PRIVATE GOLD COINS

NORTH CAROLINA CHRISTOPHER BECHTLER Rutherford, North Carolina 1831-1842



Dollar, CAROLINA. 28G —
Weight 34.5 gr. 30.00

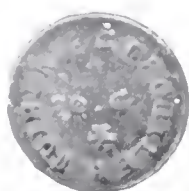
Very Fine



Dollar, N. CAROLINA. 28G 65.00



N. CAROLINA. 28G. Without
star 150.00



Dollar, N. CAROLINA. 30G—
Weight 29.8 gr. 65.00



2½ Dollars, CAROLINA GOLD.
67G. 21C. 125.00

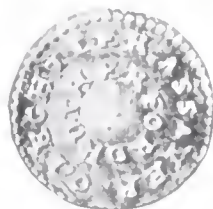


2½ Dollars, CAROLINA GOLD.
70G. 20C. —Weight 68.8 gr. 150.00



2½ Dollars, GEORGIA GOLD.
64G. 22C. Weight 63.7 gr. 100.00

Very Fine



2½ Dollars, NORTH CAROLINA
GOLD, 75G. 20C. 500.00



2½ Dollars. As preceding, with-
out 75G. 100.00



2½ Dollars. 20C. on obverse
75G. on reverse 1,250.00



5 Dollars, CAROLINA GOLD.
140G. 20C. RUTHERF.
Weight 137.5 gr. 100.00



5 Dollars. As preceding.
RUTHERFORD 75.00

PRIVATE GOLD COINS



5 Dollars. CAROLINA GOLD. Very Fine
134G. 21C.—Weight 135.2 gr. 85.00



5 Dollars. With A. Bechtler reverse. 134G. 21 Carats Unique

AUGUST BECHTLER 1842-1852



5 Dollars. GEORGIA GOLD.
128G. 22C. RUTHERF.—Average weight 127.6 gr. 100.00



Dollar. CAROLINA GOLD. Very Fine
27G. 21C. 27.50



5 Dollars. As preceding. RUTHERFORD—Weight 135.2 gr. 135.00



5 Dollars. CAROLINA GOLD.
128G. 22C. 115.00



5 Dollars. NORTH CAROLINA GOLD. 150G. 20C. — Weight 135.2 gr. 500.00



5 Dollars. CAROLINA GOLD.
134G. 21C. 100.00



5 Dollars. As preceding, without 150G. 1,500.00



5 Dollars. CAROLINA GOLD.
141G. 20C. 135.00

PRIVATE GOLD COINS

COLORADO
CLARK, GRUBER & CO.
Denver 1860-1861



2½ Dollars 1860

Very Fine
50.00

5 Dollars 1860—Weight 138.8 gr. 50.00

Very Fine



10 Dollars 1860—Weight 275.7 gr.

Very Fine
175.00



20 Dollars 1860—Weight 568 gr.

1,250.00



2½ Dollars 1861—Weight 71 gr.

Very Fine
50.00

5 Dollars 1861

Very Fine
50.00

PRIVATE GOLD COINS



Very Fine

10 Dollars 1861—Weight 295.7 gr. 85.00



20 Dollars 1861 500.00

The firm of Clark, Gruber & Co., was composed of Milton E. Clark, Austin M. Clark and E. H. Gruber. They coined pieces almost exclusively from gold produced in the Colorado mines.

JOHN PARSONS & CO.

Tarryall Mines 1861



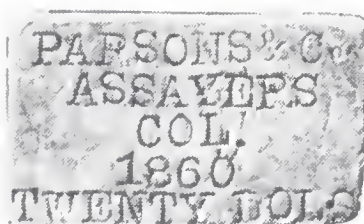
Very Fine

2½ Dollars—Weight 73.5 gr. 1,500.00

Very Fine

5 Dollars—Weight 128.3 gr. 1,850.00

Parsons' mint was located near the Tarryall Mines which were discovered in 1859.



20 Dollars 1860. Ingot, weight 610 gr. Unique

PRIVATE GOLD COINS

J. J. CONWAY & CO.

Georgia Gulch 1861



2 $\frac{1}{2}$ Dollars—Weight 68 gr. Very Fine
2,000.00

5 Dollars—Weight 140 gr. Very Fine
1,350.00



10 Dollars—Weight 260 gr.

3,000.00

Conway & Co. are thought to have been located in Parkville at the mouth of the Georgia Gulch.

UTAH MORMON COINS 1849-1860



2 $\frac{1}{2}$ Dollars 1849—Weight 56.5 gr. V. Fine
150.00

5 Dollars 1849—Weight 113.5 gr. V. Fine
90.00



10 Dollars 1849—Weight 221.5 gr. V. Fine
1,250.00

20 Dollars 1849—Weight 441.5 gr. V. Fine
850.00

PRIVATE GOLD COINS



5 Dollars 1850—Weight 111 gr. ... V. Fine 125.00

5 Dollars 1860—Weight 116 gr. V. Fine 200.00

The Mormons established their mint to coin the large quantities of gold dust received from California. All the coins were short weight in comparison with the regular U. S. coinage. The 20 Dollar piece was the first coin of this denomination to be struck in the country. It had an intrinsic value of only \$16 to \$18. The letters G.S.L.C.P.G. = "Great Salt Lake City Pure Gold."

CALIFORNIA

BALDWIN & CO.

San Francisco 1850-1851



5 Dollars 1850—Weight 132.5 gr. ... V. Fine 150.00
S.M.V. = "Standard Mint Value."



10 Dollars 1850—Weight 263.8 gr. V. Fine 800.00



10 Dollars 1851—Weight 259.5 gr. average 900.00



20 Dollars 1851—Weight 517 gr. average 2,500.00

PRIVATE GOLD COINS

BLAKE & CO.
Sacramento 1855, 56



20 Dollars 1855—
Weight 507.7 gr. 2 known
One of these is misstruck and looped.



20 Dollars 1856. Trial piece in
copper or brass 3 or 4 known

CINCINNATI MINING & TRADING CO.
San Francisco 1849



5 Dollars 1849—Weight 132.5 gr. Very Fine
Very rare 2,500.00

10 Dollars 1849—Weight 258.3 gr. Very Fine
Very rare 3,000.00



20 Dollars 1849. Trial piece in copper 2 known

DUBOSQ & CO.
San Francisco 1850



5 Dollars 1850—Weight 131 gr. Very Fine
1,250.00

10 Dollars 1850—Weight 262 gr. Very Fine
1,250.00

PRIVATE GOLD COINS

DUNBAR & CO.

San Francisco 1851

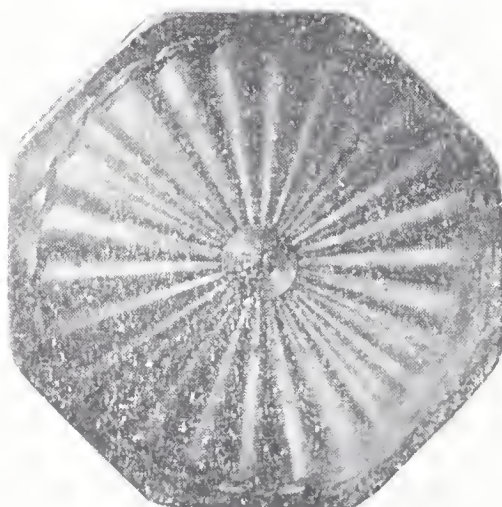


5 Dollars 1851—Weight 131 gr.

Very Fine
1,000.00

AUGUSTUS HUMBERT

U. S. Assayer, California 1851



50 Dollars 1851. Name and date incuse on edge. With 50 on reverse

900.00

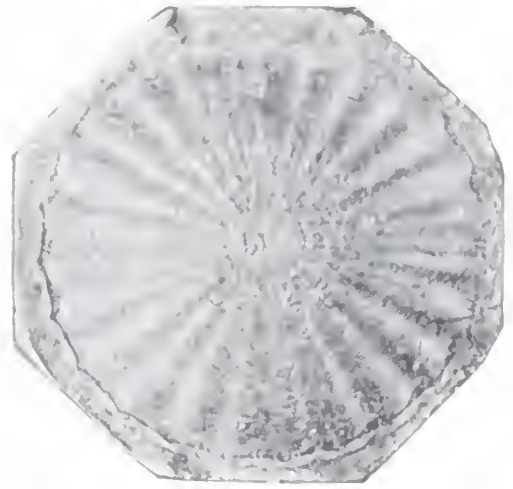
Fineness 880. Weight 1310 to 1320 gr., as all that follow.



50 Dollars 1851. As preceding. Without 50 on reverse

650.00

PRIVATE GOLD COINS



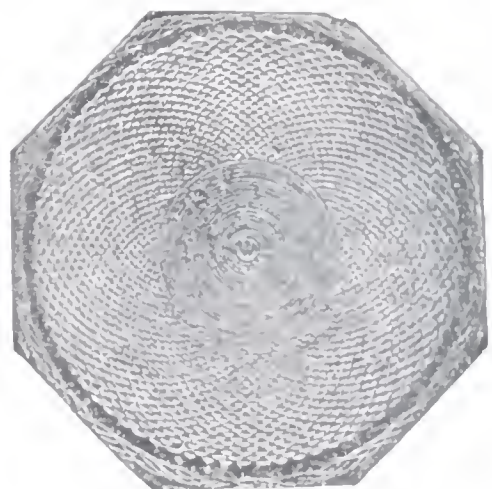
50 Dollars 1851. Fineness 887. With 50 on reverse

Very Fine
950.00



50 Dollars 1851. As preceding. Without 50 on reverse

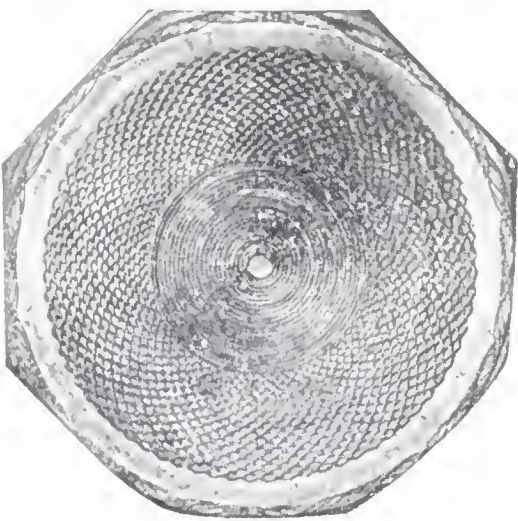
750.00



50 Dollars 1851. Milled edge. 880 Thous. Target centre, as on the following

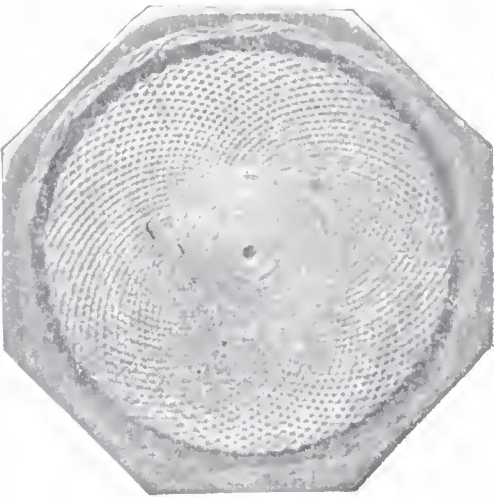
500.00

PRIVATE GOLD COINS



Very Fine
500.00

50 Dollars 1851. Milled edge. 887 Thous.



600.00

50 Dollars 1852. Milled edge. 887 Thous.



400.00

20 Dollars 1852—Weight 516 gr.



112.50

10 Dollars 1852—Weight 263 gr.

PRIVATE GOLD COINS

KELLOGG & CO.
San Francisco 1854



20 Dollars 1854—Weight 515.7 gr. — — — —

Value
125.00



20 Dollars 1855 — — — — —

125.00

There are die varieties in both the preceding.



50 Dollars 1855—Weight 1309 gr. Very rare — — — —

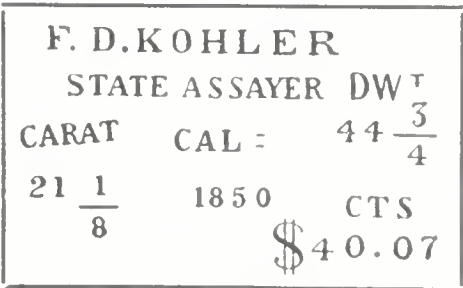
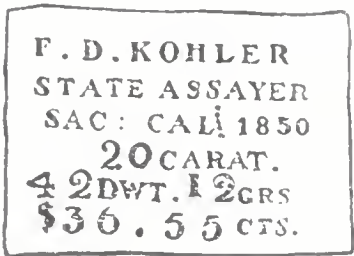
6,000.00

PRIVATE GOLD COINS

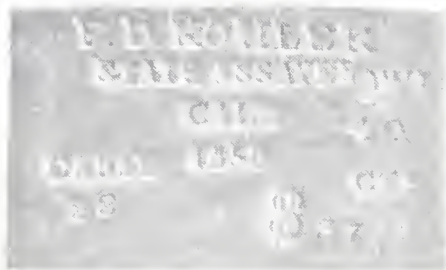
F. D. KOHLER

State Assayer, California 1850

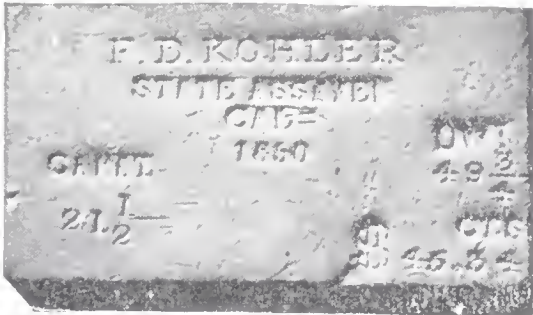
Only one known of each piece



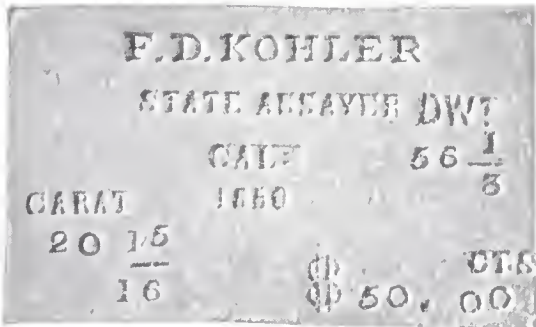
\$36.55 Ingot 1850. Sacramento Office
\$40.07 Ingot 1850. San Francisco Office



\$37.31 Ingot 1850. San Francisco Office

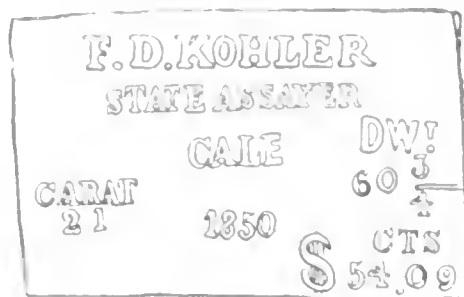


\$45.34 Ingot 1850. San Francisco Office



50 Dollar Ingot 1850. San Francisco Office

PRIVATE GOLD COINS



\$54.09 Ingot 1850. San Francisco Office

These ingots were stamped from gold bars and precede the fifty dollar slugs.

MASSACHUSETTS & CALIFORNIA CO.

San Francisco 1849



5 Dollars 1849—Weight 115.2 gr.

Very Fine
2,500.00

Forgeries in gold, from different dies, exist.

MINERS BANK

San Francisco 1849



10 Dollars—Weight 213.2 gr.

500.00

MOFFAT & CO.

San Francisco 1849



5 Dollars 1849—Weight 130 gr. average

10.00

PRIVATE GOLD COINS



Very Fine

10 Dollars 1849—Weight 258.25 gr. average 112.50
There is also a variety with TEN D. on reverse.



5 Dollars 1850—Weight 129.2 gr. 45.00

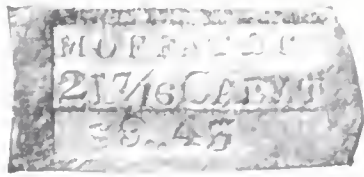


10 Dollars 1852—Weight 264 gr. 165.00



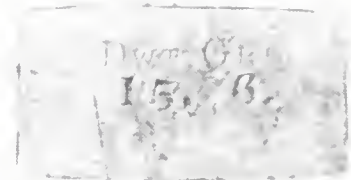
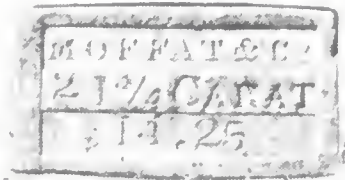
20 Dollars 1853—Weight 516 gr. 135.00

PRIVATE GOLD COINS



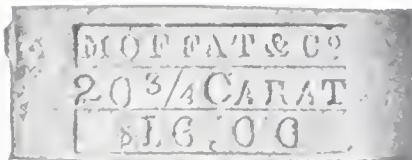
\$9.43 Ingot—Weight 245.2 gr.

Very Fine
Unique



\$14.25 Ingot

Unique



16 Dollar Ingot—Weight 444 gr.

1,200.00

NORRIS, GRIEG & NORRIS

San Francisco 1849



5 Dollars 1849—Weight 130 gr. average

125.00

With plain and milled edge.
The first coin to be struck in California.

J. S. ORMSBY

Sacramento 1849



5 Dollars—Weight 130 gr.

2,500.00

PRIVATE GOLD COINS



10 Dollars—Weight 257.5 gr. Very Fine 3,000.00

PACIFIC COMPANY San Francisco 1849



Dollar 1849. Very rare. Trials in silver and white metal.



2½ Dollars 1849. Only known as a silver pattern. 250.00



5 Dollars 1849—Weight 129.3 gr. 2,500.00

PRIVATE GOLD COINS



10 Dollars 1849—Weight 228.5 gr.

Value—
3,000.00

SHULTS & COMPANY San Francisco 1851



5 Dollars 1851—Weight 128.75 gr. average

1,200.00

TEMPLETON REID San Francisco 1849



10 Dollars 1849—Weight 260 gr.



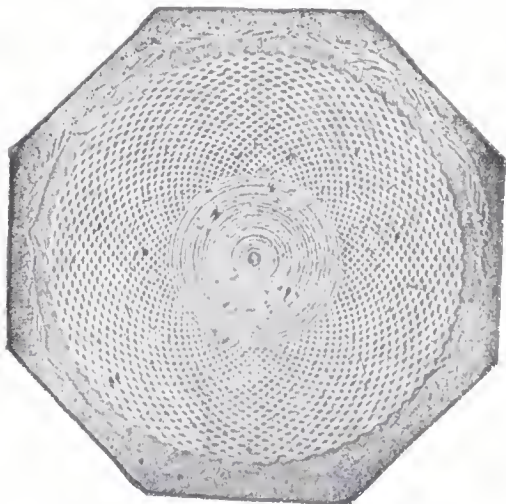
25 Dollars 1849—Weight 649 gr. No specimen known.

PRIVATE GOLD COINS

UNITED STATES ASSAY OFFICE
San Francisco 1852



50 Dollars 1852. Fineness 887 Thous. Very Fine
500.00



50 Dollars 1852. Fineness 900 Thous. 500.00



20 Dollars 1853. Fineness 884 Thous.—Weight 523.7 gr. 185.00

PRIVATE GOLD COINS



20 Dollars 1853. Fineness 900 Thous.—Weight 516 gr.	Very Fine
	125.00



10 Dollars 1852. Fineness 884	100.00
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10 Dollars 1853. Fineness 884	100.00
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10 Dollars 1853. Fineness 900	100.00
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PRIVATE GOLD COINS

WASS, MOLITOR & CO.

San Francisco 1852



5 Dollars 1852—Weight 132 gr. average

Very Fine

125.00

There are die varieties of this piece.



10 Dollars 1852. Large head. Weight 262.7 gr.

100.00



10 Dollars 1852. Small head

500.00



10 Dollars 1855

135.00



20 Dollars 1855. Large head

1,500.00

PRIVATE GOLD COINS



20 Dollars 1855, Small head



Value
150.00



50 Dollars 1855—Weight 1287.5 gr.



1,000.00

OREGON OREGON EXCHANGE CO. Oregon City 1849



5 Dollars 1849—Weight 129.5 gr.



250.00



10 Dollars 1849—Weight 262 gr. Very rare



1,000.00

The initials on reverse of 5 Dollar piece, K.M.T.A.W.R.G.S. stand for the members of the firm—Kilburne, Magruder, Taylor, Abernethy, Wilson, Rector, Gill & Smith. Evidently some of the partners had dropped out when the 10 Dollar piece was struck.

CONFEDERATE STATES OF AMERICA



1861 Half Dollar. Original. Proofs only \$3,000.00

Four original C.S.A. Half Dollars were struck at the New Orleans mint. The Confederate reverse was by A. H. M. Patterson; the obverse a die used on regular U.S. type halves. The weight of the original is 192 grains, and the obverse die is cracked from the edge to the bridge of Liberty's nose at the seventh star.

1861 Half Dollar. Restrike 100.00

The obverse of the restrike is always flattened. Five hundred of these pieces were made by J. W. Scott in 1879. They are always found in Very Fine and Ex. Fine condition. The average weight is 185 grains.



1861 Cent. A Pattern. Copper-Nickel 150.00

Same as last. A Restrike. Gold 250.00

Same as last. A Restrike. Silver 150.00

Same as last. A Restrike. Copper 75.00

Twelve original Cents were struck by Robert Lovett, Jr. in 1861. Seven restrikes were struck in Gold; twelve in Silver; and fifty five in Copper, the dies breaking on the last Copper impression.

On January 31, 1861 the State of Louisiana took formal possession of the New Orleans mint. In April a transfer to the Confederacy proper took place, and designs for a Confederate half dollar were prepared. These were approved by Secretary of the Treasury Memminger, the reverse die was cut, and four patterns were struck upon a

CONFEDERATE STATES OF AMERICA

screw press. One was given to Memminger who in turn gave it to President Jefferson Davis. Another was given to Prof. Biddle of the University of Louisiana. Dr. B. F. Taylor, the chief coiner of the New Orleans mint retained a specimen, and the fourth example struck was given to Dr. E. Ames of New Orleans. Only two pieces are now known to exist.

Many years after the war the reverse die used for the Confederate half dollar was discovered and purchased by E. Mason, Jr., a Philadelphia dealer, who in turn sold the die to J. W. Scott. Mr. Scott purchased about five hundred 1861 "O" half dollars and had the Confederate die impressed upon the reverse after it had been planed off. These coins are the pieces known as restrikes. At the same time Mr. Scott struck about five hundred pieces in White Metal with the Confederate impression on one side and his advertisement on the other.

The cents were designed by Robert Lovett, Jr., a Philadelphia die cutter, and were struck by Lovett for Bailey & Co., Philadelphia Jewelers. After striking a dozen samples, Lovett became concerned with the nature of his act, and buried the coins and dies in his cellar. In 1873 existence of the cent and dies became known to J. W. Haseltine who purchased Lovett's remaining coins (he having spent one and lost another) and the dies. Haseltine had a Peter L. Krider manufacture the restrikes, and first offered them for sale in 1874.

Confederate Issues from United States dies

The following are known to have been struck from regular dies of the U.S. in 1861 after the respective state governments, acting for the C.S.A., seized the mints at New Orleans, Charlotte and Dahlonega. Quantities struck by authority of the C.S.A. appended where known.

NEW ORLEANS MINT		DOUBLE EAGLES	HALF DOLLARS
By the U.S.:		5,000	330,000
By Louisiana:		9,750	1,240,000
By the Confederacy:		2,991	962,633
CHARLOTTE MINT		HALF EAGLES	
By the U.S.:		5,992	
By the Confederacy:		887	
DAHLONEGA MINT		HALF EAGLES	GOLD DOLLARS
By the U.S.:		1,597	None
By the Confederacy:		?	
			Fine V. Fine
1861	D Gold Dollar		250.00 400.00

All existing records prove that the United States coined Half Eagles at the Dahlonega mint up to and including the 28th of February, 1861, and nothing afterwards. On the 8th of April, the mint was seized by orders of the Governor of Georgia. The entire issue of 1861 "D" Gold Dollars were struck in and after April, 1861, under Confederate authority. The quantity is unknown. It is probable that the Confederacy also struck Half Eagles while in active possession of the mint, as \$13,345 in gold bullion was on hand for the purpose.

PHILIPPINE ISLANDS
Under the United States

Mints: Philadelphia, San Francisco (S), Manila (M after 1922).
100 Centavos = 1 Peso.

SILVER



HALF PESOS—50 CENTAVOS
Large size—Weight 208 grains

PESOS					V. Fine	Unc.	Proof	
Large size—Weight 416 grains					1903	1.00	1.50	2.50
		V. Fine	Unc.	Proof	1904	1.50	2.50	2.50
1903		2.00	3.50	5.00	1904 S	1.00	1.50	
1903	S	2.00	3.50		1905			3.50
1904		2.50	4.00	5.50	1905 S	1.00	1.50	
1904	S	1.50	2.50		1906			3.50
1905				7.50				
1905	S	2.00	3.50					
1906				6.00				
1906	S	5.00	7.50					



Reduced size—Weight 308.64 grains

1907	S	1.50	3.00	
1908				7.50
1908	S	1.50	3.00	
1909	S	1.50	3.00	
1910	S	1.50	3.00	
1911	S	2.00	3.50	
1912	S	2.00	3.50	

Reduced size and weight

1907		.75	1.25	
1907	S	.75	1.25	
1908				5.00
1908	S	.75	1.25	
1909	S	1.00	1.50	
1917	S	1.00	1.50	
1918	S	.75	1.25	
1919	S	.75	1.25	
1920	(M)	.75	1.25	
1921	(M)	.75	1.25	

PHILIPPINE ISLANDS



TWENTY CENT PIECES

Large size

		V. Fine	Unc.	Proof
1903	.....	.50	.75	1.25
1903	S	1.25	2.00	
1904	.....	.75	1.00	1.25
1904	S .....	.50	.75	
1905	.....			2.00
1905	S .....	.50	.75	
1906	.....			2.00



Reduced size and weight

1907	.....	.50	.75	
1907	S .....	.50	.75	
1908	.....			2.50
1908	S .....	.50	.75	
1909	S .....	.50	.75	
1910	S .....	.50	.75	
1911	S .....	.50	.75	
1912	S .....	.50	.75	
1913	S .....	.50	.75	
1914	S .....	.50	.75	
1915	S .....	.50	.75	
1916	S .....	.50	.75	
1917	S .....	.50	.75	

		V. Fine	Unc.	Proof
1918	S .....	.50	.75	
1919	S .....	.50	.75	
1920	(M) .....	.50	.75	
1921	(M) .....	.50	.75	



1928 M Rev. of 5 cent.



1929 M .50 .75



TEN CENT PIECES

Large size

1903	.....	.35	.50	1.00
1903	S .....	.35	.50	
1904	.....	.75	1.00	1.00
1904	S .....	.35	.50	
1905	.....			1.50
1906	.....			1.50

PHILIPPINE ISLANDS



Reduced size and weight

		V. Fine	Unc.	Proof
1907	.....	.20	.35	
1907	S .....	.20	.35	
1908	.....			2.00
1908	S .....	.20	.35	
1909	S .....	.75	1.00	
1910	S Very rare.			
1911	S .....	.20	.35	
1912	S .....	.20	.35	
1913	S .....	.20	.35	
1914	S .....	.20	.35	
1915	S .....	.20	.35	
1917	S .....	.20	.35	
1918	S .....	.20	.35	
1919	S .....	.20	.35	
1920	(M) .....	.20	.35	
1921	(M) .....	.20	.35	
1929	M .....	.20	.35	
1935	M .....	.20	.35	

		V. Fine	Unc.	Proof
1905	.....			1.25
1906	.....			1.25
1908	.....			1.50
1916	S .....	.35	.50	
1917	S .....	.20	.35	
1918	S .....	.20	.35	



1918	S Rev. of 20 Cent.		
1919	S .....	.20	.35
1920	(M) .....	.15	.25
1921	(M) .....	.15	.25
1925	M .....	.15	.25
1926	M .....	.15	.25
1927	M .....	.15	.25
1928	M .....	.15	.25

NICKEL



FIVE CENT PIECES

1903	.....	.20	.35	.75
1904	.....	.20	.35	.75



Reduced size

1930	M .....	.15	.25
1931	M .....	.15	.25
1932	M .....	.15	.25
1934	M .....	.15	.25
1935	M .....	.15	.25

PHILIPPINE ISLANDS

BRONZE



CENTAVOS

		V. Fine	Unc.	Proof
1903		.10	.15	.50
1904		.10	.15	.50
1905		.10	.15	.75
1906				.75
1908				1.00
1908	S	.10	.15	
1909	S	.10	.15	
1910	S	.10	.15	
1911	S	.10	.15	
1912	S	.10	.15	
1913	S	.10	.15	
1914	S	.10	.15	
1915	S	.10	.15	
1916	S	.10	.15	
1917	S	.10	.15	
1918	S	.10	.15	
1919	S	.10	.15	
1920	S	.10	.15	
1920	(M)	.10	.15	
1921	(M)	.10	.15	
1922	M	.10	.15	
1925	M	.10	.15	
1926	M	.10	.15	
1927	M	.10	.15	
1928	M	.10	.15	
1929	M	.10	.15	
1930	M	.10	.15	
1931	M	.10	.15	
1932	M	.10	.15	
1933	M	.10	.15	
1934	M	.10	.15	
1935	M	.10	.15	
1936	M	.10	.15	



HALF CENTAVOS

	V. Fine	Unc.	Proof
1903	.10	.15	.50
1904	.10	.15	.50
1905			.75
1906			.75
1908			1.00

PROOF SETS

Philadelphia Mint

1903	7 Pieces	8.50
1904	7 Pieces	8.50
1905	7 Pieces	13.50
1906	7 Pieces	13.50
1908	7 Pieces	17.50

COMMONWEALTH OF THE PHILIPPINES

Mints: Manila, Philadelphia, Denver, San Francisco.

SILVER

Commemorating the establishment of the Commonwealth in 1935.



14	1	Peso	1936	Roosevelt and Quezon R. Arms of Commonwealth
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PHILIPPINE ISLANDS



- 15 1 Peso 1936. Gov. Genl. Murphy and Pres. Quezon 6.50



- 22 1 Centavo 1937-39, 41, 44, 45.
Similar10



- 16 50 Centavos 1936. Facing busts of Murphy and Quezon 3.50

REGULAR ISSUE

- 17 50 Centavos 1944, 45. Female and volcano. R Arms 1.00
18 20 Centavos 1937, 38, 41, 44, 45.
Similar25
19 10 Centavos 1937, 38, 41, 44, 45.
Similar15

COPPER-NICKEL

- 20 5 Centavos 1937, 38, 41. Seated male. R Philippine arms15

NICKEL-SILVER

- 21 5 Cents 1944, 45. Same type as copper-nickel10

BRONZE

REPUBLIC OF THE PHILIPPINES

MacArthur Commemorative Coins

SILVER



23

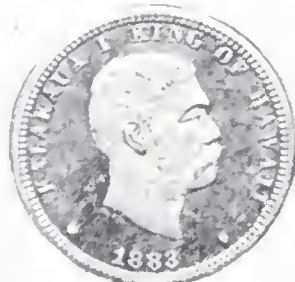


24



- 23 1 Peso 1947 3.00
24 1/2 Peso 1947 1.50

HAWAII



HAWAII

HAWAII

KAMEHAMEHA III

Copper

V. Fine Unc.

1847 Cent 1.50 3.50

KALAKAUA I

Silver

V. Fine Unc.

Dollar 1883 7.50 12.50

Half Dollar 1883 2.25 3.50

Quarter Dollar 1883 1.50 2.50

Dime 1883 1.00 1.50

Struck at San Francisco Mint

The plate on page 206 was published in the Coin Collectors Journal in 1942.

KEY TO ILLUSTRATIONS ON PLATE

- 1 Cent 1847. King Kamehameha III.
- 2 Pattern 5 Cents 1881. Kalakaua I.
- 3 Dollar 1883. Kalakaua I.
- 4 Half Dollar 1883. Similar.
- 5 Quarter Dollar 1883. Similar.
- 6 Eighth Dollar 1883. Similar. A pattern.
- 7 Dime 1883. Similar.
- 8 Quarter Dollar 1884. Brass pattern.
- 9 Pattern Twenty Dollars 1893. Queen Liliuokalani. By Huth.
- 10 Pattern Dollar 1891. Similar. By Huth.
- 11 Pattern Dollar 1893. Princess Kaiulani. By Huth.

Nos. 9-11 are unofficial patterns from dies made by Reginald Huth of the Royal Mint in London.

REPRODUCED FROM THE REPORT OF THE
DIRECTOR OF THE MINT

*Authority for United States coinage, by denominations, with standard weight and fineness, and total coined*¹

GOLD COINAGE²

Denomination	Authorizing act	Standard weight	Standard fineness	Total coined to 1934	
				Pieces	Face amount
50 dollars commemorative, Panama-Pacific International Exposition:		<i>Grains</i>	<i>Thou-sandths</i>		
Octagonal.....	Jan. 16, 1915	1, 290	900	1, 509	\$75, 450. 00
Round.....	do	1, 290	900	1, 510	75, 500. 00
Double eagle (\$20).....	Mar. 3, 1849	516	900	174, 105, 606	3, 482, 112, 120. 00
Do.....	Feb. 12, 1873	516	900		
Eagle (\$10).....	Apr. 2, 1792	270	916 $\frac{2}{3}$		
Do.....	June 28, 1834	258	899. 225	57, 683, 485	576, 834, 850. 00
Do.....	Jan. 18, 1837	258	900		
Do.....	Feb. 12, 1873	258	900		
Half eagle (\$5).....	Apr. 2, 1792	135	916 $\frac{2}{3}$	78, 911, 869	394, 559, 345. 00
Do.....	June 28, 1834	129	899. 225		
Do.....	Jan. 18, 1837	129	900		
Do.....	Feb. 12, 1873	129	900	20, 216, 590	50, 541, 475. 00
Quarter eagle (\$2.50) ³	Apr. 2, 1792	67. 5	916 $\frac{2}{3}$		
Do. ³	June 28, 1834	64. 5	899. 225		
Do. ³	Jan. 18, 1837	64. 5	900		
Do. ³	Feb. 12, 1873	64. 5	900		
Quarter eagle (\$2.50), commemorative:					
Panama-Pacific International Exposition.....	Jan. 16, 1915	64. 5	900	10, 017	25, 042. 50
Sesquicentennial Exhibition.....	Mar. 3, 1925	64. 5	900	200, 226	500, 565. 00
3 dollars ⁴	{ Feb. 21, 1853	77. 4	900	539, 792	1, 619, 376. 00
	{ Feb. 12, 1873				
1 dollar ⁴	{ Mar. 3, 1849	25. 8	900	19, 499, 337	19, 499, 337. 00
	{ Feb. 12, 1873				
1 dollar, commemorative:					
Louisiana Purchase Exposition.....	June 28, 1902	25. 8	900	250, 258	250, 258. 00
Lewis and Clark Exposition.....	Apr. 13, 1904	25. 8	900	60, 069	60, 069. 00
Panama-Pacific International Exposition.....	Jan. 16, 1915	25. 8	900	25, 034	25, 034. 00
McKinley memorial.....	Feb. 23, 1916	25. 8	900	30, 040	30, 040. 00
Grant memorial.....	Feb. 2, 1922	25. 8	900	10, 016	10, 016. 00
Total gold.....				351, 545, 358	4, 526, 218, 477. 50

¹ For U. S. coinage by calendar years 1793-1943, see Annual Report for 1944, pp. 66-73.

² Coinage of domestic gold coin discontinued in 1933; sec. 5 of the Gold Reserve Act of 1934 provides in part as follows:

"No gold shall hereafter be coined, and no gold coin shall hereafter be paid out or delivered by the United States All gold coin of the United States shall be withdrawn from circulation, and, together with all other gold owned by the United States, shall be formed into bars of such weights and degrees of fineness as the Secretary of the Treasury may direct."

³ Discontinued by act of Apr. 11, 1930.

⁴ Discontinued by act of Sept. 26, 1890.

AUTHORITY FOR UNITED STATES COINAGE

Authority for United States coinage, by denominations, with standard weight and fineness, and total coined

SILVER COINAGE

Denomination	Authorizing act	Standard weight	Standard fineness	Total coined to Dec. 31, 1944	
		Grains	Thou-sandths	Pieces	Face amount
Dollar ¹	Apr. 2, 1792	416	892.4	855,611,127	² \$855,611,127.00
Do. ¹	Jan. 18, 1837	412½	900		
Do.....	Feb. 28, 1878	412½	900		
Do.....	July 14, 1890	412½	900		
Do.....	Mar. 3, 1891	412½	900		
Do.....	Apr. 23, 1918	412½	900		
Trade dollar ^{3 4}	Feb. 12, 1873	420	900	35,965,924	35,965,924.00
Dollar, commemorative: Lafayette.....	Mar. 3, 1899	412½	900	50,026	50,026.00
Half dollar.....	Apr. 2, 1792	208	892.4	789,569,112	394,784,556.00
Do.....	Jan. 18, 1837	206¼	900		
Do.....	Feb. 21, 1853	192	900		
Do.....	Feb. 12, 1873	⁵ 192.9	900		
Half dollar, commemorative:					
Columbian Exposition.....	Aug. 5, 1892	192.9	900	5,002,105	2,501,052.50
Panama-Pacific International Exposition.....	Jan. 16, 1915	192.9	900	60,030	30,015.00
Illinois Centennial.....	June 1, 1918	192.9	900	100,058	50,029.00
Maine Centennial.....	May 10, 1920	192.9	900	50,028	25,014.00
Landing of Pilgrims, Tercentennial.....	May 12, 1920	192.9	900	300,165	150,082.50
Alabama Centennial.....	May 10, 1920	192.9	900	70,044	35,022.00
Missouri Centennial.....	Mar. 4, 1921	192.9	900	50,028	25,014.00
Grant.....	Feb. 2, 1922	192.9	900	100,061	50,030.50
Monroe Doctrine Centennial.....	Jan. 24, 1923	192.9	900	274,077	137,038.50
Huguenot-Walloon.....	Feb. 26, 1923	192.9	900	142,080	71,040.00
Stone Mountain.....	Mar. 17, 1924	192.9	900	2,314,709	1,157,354.50
Battle Lexington-Concord.....	Jan. 14, 1925	192.9	900	162,099	81,049.50
California Diamond Jubilee.....	Feb. 24, 1925	192.9	900	150,200	75,100.00
Fort Vancouver.....	do.....	192.9	900	50,028	25,014.00
Sesquicentennial Exhibition.....	Mar. 3, 1925	192.9	900	1,000,528	500,264.00
Battle of Bennington.....	Feb. 24, 1925	192.9	900	40,034	20,017.00
Oregon Trail.....	May 17, 1926	192.9	900	264,419	132,209.50
Hawaiian Discovery.....	Mar. 7, 1928	192.9	900	10,008	5,004.00
Texas Centennial.....	June 15, 1933	192.9	900	304,193	152,026.50
Daniel Boone Bicentennial.....	May 26, 1934	192.9	900	108,603	54,301.50
Maryland Tercentennial.....	May 9, 1934	192.9	900	25,015	12,507.50
Arkansas Centennial.....	May 14, 1934	192.9	900	120,166	60,083.00
Connecticut Tercentennial.....	June 21, 1934	192.9	900	25,018	12,509.00
City of Hudson, N. Y.....	May 2, 1935	192.9	900	10,008	5,004.00
Providence, R. I., Tercentennial.....	do.....	192.9	900	50,034	25,017.00
California-Pacific Exposition.....	May 3, 1935	192.9	900	430,224	215,112.00
Old Spanish Trail.....	June 5, 1935	192.9	900	10,008	5,004.00
Columbia, S. C., Sesquicentennial.....	Mar. 18, 1936	192.9	900	25,023	12,511.50
Cincinnati, Ohio, fiftieth anniversary as music center.....	Mar. 31, 1936	192.9	900	15,016	7,508.00
Long Island, N. Y., Tercentennial.....	Apr. 13, 1936	192.9	900	100,053	50,026.50
Great Lakes Exposition—Cleveland, Ohio, Centennial.....	May 5, 1936	192.9	900	50,030	25,015.00
New Rochelle, N. Y., two hundred and fiftieth anniversary.....	do.....	192.9	900	25,015	12,507.50

¹ Dollar of 1792 discontinued by act of Jan. 18, 1837; dollar of 1837 discontinued by act of Feb. 12, 1873.

² See following:

Silver-dollar coinage:

Act Apr. 2, 1792:

From 1792 to 1805..... \$1,439,517

During 1836..... 1,000

Act Jan. 18, 1837: From 1839 to Feb. 12, 1873..... \$1,440,517

Act Feb. 28, 1878 (Bland-Allison Act)..... 6,590,721

Act July 14, 1890 (Sherman Act), to date of repeal of purchasing clause thereof Oct. 31, 1893..... 378,166,793

Act Nov. 1, 1893, to June 12, 1898..... \$36,087,285

Act June 13, 1898, war revenue bill..... 42,139,872

Act Mar. 3, 1887 and 1891, trade-dollar conversion..... 108,800,188

Act Apr. 23, 1918, Pittman Act replacement..... 187,027,345

Old design, since Feb. 21, 1921..... 5,078,472

Peace dollar, since Dec. 21, 1921..... \$86,730,000

Act May 12, 1933 (sec. 43), Executive proclamation Dec. 21, 1933..... 183,502,722

Act June 19, 1934 (sec. 7), Executive proclamation Aug. 9, 1934..... 270,232,722

Act May 12, 1933 (sec. 43), Executive proclamation Dec. 21, 1933..... 7,021,528

Act June 19, 1934 (sec. 7), Executive proclamation Aug. 9, 1934..... 53,029

Total..... 855,611,127

³ Coinage limited to export demand by joint resolution July 22, 1876. Redeemed \$7,689,036 at face amount under act Mar. 3, 1887, converted into 5,078,472 standard dollars and \$2,889,011 subsidiary silver coin.

⁴ Discontinued by act of Mar. 3, 1887.

⁵ 12½ grams, or 192.9 grains.

AUTHORITY FOR UNITED STATES COINAGE

Authority for United States coinage, by denominations, with standard weight and fineness, and total coined—Continued

SILVER COINAGE

Denomination	Authorizing act	Standard weight	Standard fineness	Total coined to Dec. 31, 1944	
		<i>Grains</i>	<i>Thou-sandths</i>	<i>Pieces</i>	<i>Face amount</i>
Half dollar, commemorative—Con.					
Bridgeport, Conn., Centennial...	May 15, 1936	192.9	900	25,015	\$12,507.50
Wisconsin Centennial.....	do.....	192.9	900	25,015	12,507.50
Swedes' landing in Delaware, Tercentennial.....	do.....	192.9	900	25,015	12,507.50
Lynchburg, Va., Sesquicenten-nial.....	May 28, 1936	192.9	900	20,013	\$10,006.50
Albany, N. Y., two hundred and fiftieth anniversary.....	June 16, 1936	192.9	900	25,013	12,506.50
Elgin, Ill. Centennial.....	do.....	192.9	900	25,015	12,507.50
Battle of Gettysburg, seventy-fifth anniversary.....	do.....	192.9	900	50,028	25,014.00
Roanoke Island, N. C., three-hundred and fiftieth anniver-sary.....	June 24, 1936	192.9	900	50,030	25,015.00
San Francisco-Oakland Bay Bridge.....	June 26, 1936	192.9	900	100,055	50,027.50
York County, Maine Tercen-ten-nial.....	do.....	192.9	900	25,015	12,507.50
Battle of Antietam, seventy-fifth anniversary.....	June 24, 1937	192.9	900	50,028	25,014.00
Norfolk, Va., Tercentennial of land grant and bicentennial of city.....	June 28, 1937	192.9	900	25,013	12,506.50
Quarter dollar.....	Apr. 2, 1792	104	892.4	1,440,521,868	360,130,467.00
Do.....	Jan. 18, 1837	103½	900		
Do.....	Feb. 21, 1853	96	900		
Do.....	Feb. 12, 1873	96.45	900		
Quarter dollar, commemorative: Co-lumbian Exposition.....	Mar. 3, 1893	96.45	900	40,023	10,005.75
20 cents ⁷	Mar. 3, 1875	77.16	900	1,355,000	271,000.00
Dime.....	Apr. 2, 1792	41.6	892.4	3,199,705,445	319,970,544.50
Do.....	Jan. 18, 1837	41¼	900		
Do.....	Feb. 21, 1853	38.4	900		
Do.....	Feb. 12, 1873	38.58	900		
Half dime ¹⁰	Apr. 2, 1792	20.8	892.4	97,604,388	4,880,219.40
Do. ¹⁰	Jan. 18, 1837	20½	900		
Do. ¹⁰	Feb. 21, 1853	19.2	900		
3 cents ¹²	Mar. 3, 1851	12¾	750	42,736,240	1,282,087.20
Do. ¹⁰	Mar. 3, 1853	11.52	900		
Total silver.....				6,475,043,515	1,978,898,137.85

⁶ 6¼ grams, or 96.45 grains.

⁷ Discontinued by act of May 2, 1878.

⁸ 5 grams, or 77.16 grains.

⁹ 2½ grams, or 38.58 grains.

¹⁰ Discontinued by act of Feb. 12, 1873.

AUTHORITY FOR UNITED STATES COINAGE

Authority for United States coinage by denominations, with standard weight and fineness, and total coined—Continued *

MINOR COINAGE

Denomination	Authorizing act	Stand-ard weight	Stand-ard composi-tion ¹	Total coined to Dec. 31, 1944	
		Grains		Pieces	Face amount
5 cents (nickel).....	May 16, 1866	77. 16		2, 726, 456, 332	\$136, 322, 816. 60
Do.....	Feb. 12, 1873				
5 cents (silver).....	Mar. 27, 1942	77. 16		654, 418, 600	32, 720, 930. 00
3 cents (nickel) ²	Mar. 3, 1865	30		31, 378, 316	941, 349. 48
Do ²	Feb. 12, 1873				
2 cents (bronze) ³	Apr. 22, 1864	96		45, 601, 000	912, 020. 00
Cent (copper).....	Apr. 2, 1792	264		156, 288, 744	1, 562, 887. 44
Do.....	Jan. 14, 1793	208			
Do ⁴	Jan. 26, 1796	186			
Do ⁵	Jan. 18, 1837	168			
Cent (nickel) ⁶	Feb. 21, 1857	72		200, 772, 600	2, 007 720. 00
Cent (bronze).....	Apr. 22, 1864	48		10, 534, 616, 098	105, 346, 160. 98
Do.....	Feb. 12, 1873				
Cent (zinc-steel).....	Dec. 18, 1942	42. 5		1, 093, 838, 670	10, 938, 386. 70
Cent (copper-zinc).....	Dec. 18, 1942	48		2, 148, 738, 000	21, 487, 380. 00
Half cent (copper).....	Apr. 2, 1792	132		7, 981, 822	39, 909. 11
Do.....	Jan. 14, 1793	104			
Do ⁴	Jan. 25, 1796	84			
Do ⁵	Jan. 18, 1837	84			
Total minor.....				17, 600, 089, 582	312, 279, 560. 31
Grand total, gold, silver, and minor coinage.....				24, 426, 678, 455	6, 817, 396, 175. 66

¹ Composition—Percent.
5 and 3 cent (nickel)—copper, 75; nickel, 25.
5 cent (silver)—copper, 56; silver, 35; manganese, 9. First coined October 1942.
2 and 1 cent (bronze)—copper, 95; tin and zinc, 5.
1 and ½ cent (copper)—all copper.
1 cent (nickel)—copper, 88; nickel, 12.
1 cent (zinc-steel)—steel with zinc coating each side, 0.0005 inch. Coined during calendar year 1943.
1 cent—copper 70; zinc 30. First coined January 1944.
² 3-cent piece discontinued by act of Sept. 26, 1890.
³ 2-cent piece discontinued by act of Feb. 12, 1873.
⁴ Proclamation of the President in conformity with act of Mar. 3, 1795.
⁵ Copper cents and half cents discontinued by act of Feb. 21, 1857.
⁶ Nickel cents discontinued by act of Apr. 22, 1864.
*For U. S. coinage by calendar years 1793–1943, see Annual Report for 1944, pp. 66–73.

**Domestic Coin Manufactured by Mints of the United States
Since Organization to Include the Year 1935**

Tabulation of the coinage 1936 to 1953 follows by years

Coinage during the early years is not susceptible of exact statement by years of actual date on coin, the registry of annual coinage being of coin delivered by the coining departments of mints within the given year, and these deliveries not having been invariably completed within the year of the date on coin as now required.

The following pages are reprinted from the pamphlet "Domestic Coin Manufactured by Mints of the United States" compiled by the office of the Director of the Mint.

UNITED STATES MINT REPORTS

Gold coinage of the mint at Philadelphia from its organization, 1793, to time gold coin was demonetized, Jan. 30, 1934

Calendar year	Double eagles	Eagles	Half eagles	3 dollars	Quarter eagles	Dollars
1793 to 1795.....		\$27,950	\$43,535			
1796.....		60,800	16,995		\$165.00	
1797.....		91,770	32,030		4,390.00	
1798.....		79,740	124,335		1,535.00	
1799.....		174,830	37,255		1,200.00	
1800.....		259,650	58,110			
1801.....		292,540	130,030			
1802.....		150,900	265,880		6,530.00	
1803.....		89,790	167,530		1,057.50	
1804.....		97,950	152,375		8,317.50	
1805.....			165,915		4,452.50	
1806.....			320,465		4,040.00	
1807.....			420,465		17,030.00	
1808.....			277,890		6,775.00	
1809.....			169,375			
1810.....			501,435			
1811.....			497,905			
1812.....			290,435			
1813.....			477,140			
1814.....			77,270			
1815.....			3,175			
1816.....						
1817.....						
1818.....			242,940			
1819.....			258,615			
1820.....			1,319,030			
1821.....			173,205		16,120.00	
1822.....			88,980			
1823.....			72,425			
1824.....			86,700		6,500.00	
1825.....			145,300		11,085.00	
1826.....			90,345		1,900.00	
1827.....			124,565		7,000.00	
1828.....			140,145			
1829.....			287,210		8,507.50	
1830.....			631,755		11,350.00	
1831.....			702,970		11,300.00	
1832.....			787,435		11,000.00	
1833.....			968,150		10,400.00	
1834.....			3,660,845		293,425.00	
1835.....			1,857,670		328,505.00	
1836.....			2,765,735		1,369,965.00	
1837.....			1,035,605		112,700.00	
1838.....		72,000	1,432,940		117,575.00	
1839.....		382,480	590,715		67,552.50	
1840.....		473,380	686,910		47,147.50	
1841.....		631,310	79,165			
1842.....		815,070	137,890		7,057.50	
1843.....		754,620	3,056,025		251,365.00	
1844.....		63,610	1,701,650		16,960.00	
1845.....		261,530	2,085,495		227,627.50	
1846.....		200,950	1,979,710		53,995.00	
1847.....		8,622,580	4,579,905		74,535.00	
1848.....		1,454,840	1,303,875		22,215.00	
1849.....		6,536,180	665,350		58,235.00	\$688,567
1850.....	\$23,405,220	2,914,510	322,455		632,307.50	481,953
1851.....	41,743,100	1,763,280	1,887,525		3,431,870.00	3,317,671
1852.....	41,060,520	2,631,060	2,869,505		2,899,202.50	2,045,351
1853.....	25,226,520	2,012,530	1,528,850		3,511,670.00	4,076,051
1854.....	15,157,980	542,500	803,375	\$415,854	1,490,645.00	1,639,445
1855.....	7,293,320	1,217,010	585,490	151,665	588,700.00	758,269
1856.....	6,597,560	604,900	989,950	78,030	960,600.00	1,762,936
1857.....	8,787,500	166,060	490,940	62,673	535,325.00	774,789
1858.....	4,234,280	25,210	75,680	6,399	118,442.50	117,995
1859.....	871,940	160,930	84,070	46,914	98,610.00	168,244
1860.....	11,553,400	117,830	99,125	21,465	56,687.50	36,668
1861.....	59,529,060	1,132,330	3,199,750	18,216	3,181,295.00	527,499
1862.....	1,842,660	109,950	22,325	17,355	280,882.50	1,326,865
1863.....	2,855,800	12,480	12,360	15,117	75.00	6,250
1864.....	4,085,700	35,800	21,100	8,040	7,185.00	5,950
1865.....	7,024,000	40,050	6,475	3,495	3,862.50	3,725
1866.....	13,975,500	37,800	33,600	12,090	7,775.00	7,180
1867.....	5,021,300	31,400	34,600	7,950	8,125.00	5,250
1868.....	1,972,000	106,550	28,625	14,625	9,062.50	10,525
1869.....	3,503,100	18,550	8,925	7,575	10,862.50	5,925
1870.....	3,103,700	25,350	20,175	10,605	11,387.50	6,335
1871.....	1,603,000	17,800	16,150	3,990	13,375.00	3,930
1872.....	5,037,600	16,500	8,450	6,090	7,575.00	3,530
1873.....	34,196,500	8,250	562,525	75	445,062.50	125,125

UNITED STATES MINT REPORTS

Gold coinage of the mint at Philadelphia from its organization, 1793, to time gold coin was demonetized, Jan. 30, 1934—continued

Calendar year	Double eagles	Eagles	Half eagles	3 dollars	Quarter eagles	Dollars
1874	\$7,336,000	\$531,600	\$17,540	\$125,460	\$9,850.00	\$198,820
1875	5,914,800	1,200	1,100	60	1,050.00	420
1876	11,678,100	7,320	7,385	135	10,552.50	3,245
1877	7,953,400	8,170	5,760	4,464	4,130.00	3,920
1878	10,872,900	738,000	658,700	246,972	715,650.00	3,020
1879	4,152,600	3,847,700	1,509,750	9,090	222,475.00	3,030
1880	1,029,120	16,448,760	15,832,180	3,108	7,490.00	1,636
1881	45,200	35,772,600	28,544,000	1,650	1,700.00	7,660
1882	12,600	23,244,800	12,572,800	4,620	10,100.00	5,040
1883	800	2,087,400	1,167,200	2,820	4,900.00	10,840
1884	1,420	769,050	955,240	3,318	4,982.50	6,206
1885	16,560	2,535,270	3,007,530	2,730	2,217.50	12,205
1886	22,120	2,361,600	1,942,160	3,426	10,220.00	6,016
1887	2,420	536,800	435	18,480	15,705.00	8,543
1888	4,525,320	1,329,960	91,480	15,873	40,245.00	16,080
1889	882,220	44,850	37,825	7,287	44,120.00	30,729
1890	1,519,900	580,430	21,640		22,032.50	
1891	28,840	918,680	307,065		27,600.00	
1892	90,460	7,975,520	3,767,860		6,362.50	
1893	6,886,780	18,408,950	7,640,985		75,265.00	
1894	27,379,800	24,707,780	4,789,775		10,305.00	
1895	22,293,120	5,678,260	6,729,680		15,297.50	
1896	15,853,260	763,480	295,315		48,005.00	
1897	27,665,220	10,001,590	4,339,415		74,760.00	
1898	3,409,400	8,121,970	3,167,475		60,412.50	
1899	33,387,680	12,623,050	8,553,645		68,375.00	
1900	37,491,680	2,939,600	7,028,650		168,012.50	
1901	2,230,520	17,188,250	3,080,200		228,307.50	
1902	625,080	825,130	862,810		334,332.50	¹ 75,080
1903	5,748,560	1,259,260	1,135,120		503,142.50	¹ 175,178
1904	125,135,940	1,620,380	1,960,680		402,400.00	² 25,028
1905	1,180,220	2,010,780	1,511,540		544,860.00	³ 35,041
1906	1,393,800	1,654,970	1,744,100		441,225.00	
1907	36,495,620	14,433,790	3,130,960		841,120.00	
1908	88,558,200	3,749,860	4,999,430		1,412,642.50	
1909	3,225,640	1,848,630	3,135,690		1,104,747.50	
1910	9,643,340	3,187,040	3,021,250		1,231,705.00	
1911	3,947,000	5,055,950	4,575,695		1,760,477.50	
1912	2,996,480	4,050,830	3,950,720		1,540,492.50	
1913	3,376,760	4,420,710	4,580,495		1,805,412.50	
1914	1,906,460	1,510,500	1,235,625		600,292.50	
1915	3,041,000	3,510,750	2,940,375		1,515,250.00	
1916						¹ 20,036
1917						¹ 10,014
1918						
1919						
1920	4,565,000					
1921	10,570,000					
1922	27,510,000					⁴ 10,016
1923	11,320,000					
1924	86,470,000					
1925	56,635,000					
1926	16,335,000	10,140,000			⁵ 1,615,565	
1927	58,935,000				970,000	
1928	176,320,000				1,040,000	
1929	35,595,000		3,310,000		1,330,000	
1930						
1931	58,765,000					
1932	22,035,000	44,630,000				
1933	8,910,000	3,125,000				
1934						
Total	1,423,602,540	345,549,320	209,848,105	1,357,716	42,413,887.50	18,573,821

¹ Louisiana Purchase Exposition coins.

² Lewis and Clark Exposition coins.

³ McKinley Memorial dollars.

⁴ Ulysses S. Grant Centennial coins.

⁵ Includes \$500,565 National Sesquicentennial of Signing Declaration of Independence coins.

UNITED STATES MINT REPORTS

Silver coinage ¹ of the mint at Philadelphia from its organization; 1793, to Dec. 31, 1935

Calendar year	Trade dollars	Dollars	Half dollars	Quarter dollars	Dimes	Half dimes	3 cents
1793-95		\$204,791	\$161,572.00			\$4,320.80	
1796		72,920		\$1,473.50	\$2,213.50	511.50	
1797		7,776	1,959.00	63.00	2,526.10	2,226.35	
1798		327,536			2,755.00		
1799		423,515					
1800		220,920			2,176.00	1,200.00	
1801		54,454	15,144.50		3,464.00	1,695.50	
1802		41,650	14,945.00		1,097.50	650.50	
1803		66,064	15,857.50		3,304.00	1,892.50	
1804		19,570	78,259.50	1,684.50	826.50		
1805		321	105,861.00	30,348.50	12,078.00	780.00	
1806			419,788.00	51,531.00			
1807			525,788.00	55,160.75	16,500.00		
1808			684,300.00				
1809			702,905.00		4,471.00		
1810			638,138.00		635.50		
1811			601,822.00		6,518.00		
1812			814,029.50				
1813			620,951.50				
1814			519,537.50		42,150.00		
1815				17,308.00			
1816			23,575.00	5,000.75			
1817			607,783.50				
1818			980,161.00	90,293.50			
1819			1,104,000.00	36,000.00			
1820			375,561.00	31,861.00	94,258.70		
1821			652,898.50	54,212.75	118,651.20		
1822			779,786.50	16,020.00	10,000.00		
1823			847,100.00	4,450.00	44,000.00		
1824			1,752,477.00				
1825			1,471,583.00	42,000.00	51,000.00		
1826			2,002,090.00				
1827			2,746,700.00	1,000.00	121,500.00		
1828			1,537,600.00	25,500.00	12,500.00		
1829			1,856,078.00		77,000.00	61,500.00	
1830			2,382,400.00		51,000.00	62,000.00	
1831			2,936,830.00	99,500.00	77,135.00	62,135.00	
1832			2,398,500.00	80,000.00	52,250.00	48,250.00	
1833			2,603,000.00	39,000.00	48,500.00	68,500.00	
1834			3,206,002.00	71,500.00	63,500.00	74,000.00	
1835			2,676,003.00	488,000.00	141,000.00	138,000.00	
1836		1,000	3,273,100.00	118,000.00	119,000.00	95,000.00	
1837			1,814,910.00	63,100.00	104,200.00	113,800.00	
1838			1,773,000.00	208,000.00	199,250.00	112,750.00	
1839		300	1,667,280.00	122,786.50	105,311.50	53,457.50	
1840		61,005	717,504.00	47,031.75	135,858.00	67,204.25	
1841		173,000	155,000.00	30,000.00	162,250.00	57,500.00	
1842		184,618	1,006,382.00	22,000.00	188,750.00	40,750.00	
1843		165,100	1,922,000.00	161,400.00	137,000.00	58,250.00	
1844		20,000	883,000.00	105,300.00	7,250.00	21,500.00	
1845		24,500	294,500.00	230,500.00	175,500.00	78,200.00	
1846		110,600	1,105,000.00	127,500.00	3,130.00	1,350.00	
1847		140,750	578,000.00	183,500.00	24,500.00	63,700.00	
1848		15,000	290,000.00	36,500.00	45,150.00	33,400.00	
1849		62,600	626,000.00	85,000.00	83,900.00	65,450.00	
1850		7,500	113,500.00	47,700.00	193,150.00	47,750.00	
1851		1,300	100,375.00	40,000.00	102,650.00	39,050.00	\$163,422.00
1852		1,100	38,565.00	44,265.00	153,550.00	50,025.00	559,905.00
1853		46,110	1,766,354.00	3,813,555.00	1,217,301.00	667,251.00	342,000.00
1854		33,140	1,491,000.00	3,095,000.00	447,000.00	287,000.00	20,130.00
1855		26,000	379,750.00	714,250.00	207,500.00	87,500.00	4,170.00
1856		63,500	469,000.00	1,816,000.00	578,000.00	244,000.00	43,740.00
1857		94,000	994,000.00	2,411,000.00	558,000.00	364,000.00	31,260.00
1858			2,113,000.00	1,842,000.00	154,000.00	175,000.00	48,120.00
1859		256,500	374,000.00	336,000.00	43,000.00	17,000.00	10,950.00
1860		218,930	151,850.00	201,350.00	60,700.00	39,950.00	8,610.00
1861		78,500	1,411,200.00	1,213,650.00	192,400.00	164,050.00	14,940.00
1862		12,090	126,175.00	233,137.50	84,755.00	74,627.50	10,906.50
1863		27,660	251,830.00	48,015.00	1,446.00	923.00	643.80
1864		31,170	189,785.00	23,517.50	3,907.00	23.50	14.10
1865		47,000	255,950.00	14,825.00	1,050.00	675.00	255.00
1866		49,625	372,812.50	4,381.25	872.50	536.25	681.75
1867		60,325	212,162.50	5,156.25	662.50	431.25	138.75
1868		182,700	189,100.00	7,500.00	46,625.00	4,295.00	123.00
1869		424,300	397,950.00	4,150.00	25,660.00	10,430.00	153.00
1870		433,000	300,450.00	21,850.00	47,150.00	26,830.00	120.00
1871		1,115,760	582,680.00	42,808.00	75,361.00	74,443.00	127.80
1872		1,106,450	440,775.00	45,737.50	239,645.00	147,397.50	58.50
1873	\$397,500	293,600	1,308,750.00	371,075.00	394,710.00	35,630.00	18.00

Footnote at end of table.

UNITED STATES MINT REPORTS

Silver coinage¹ of the mint at Philadelphia from its organization, 1793, to Dec. 31, 1935--Continued

Calendar year	Trade dollars	Dollars	Half dollars	Quarter dollars	Dimes	Half dimes	3 cent.
1874	\$987,800		\$1,180,150.00	\$117,975.00	\$294,070.00		
1875	218,900		3,013,750.00	1,073,375.00	1,035,070.00		
1876	456,150		4,209,575.00	4,454,287.50	1,146,115.00		
1877	3,039,710		4,152,255.00	2,727,927.50	731,051.00		
1878	900	\$10,509,550	689,200.00	565,200.00	167,880.00		
1879	1,541	14,807,100	2,950.00	3,675.00	1,510.00		
1880	1,987	12,601,355	4,877.50	3,738.75	3,735.50		
1881	960	9,163,975	5,487.50	3,243.75	2,497.50		
1882	1,097	11,101,100	2,750.00	4,075.00	391,110.00		
1883	979	12,291,039	4,519.50	3,859.75	767,571.20		
1884		14,070,875	2,637.50	2,218.75	336,638.00		
1885		17,787,767	3,065.00	3,632.50	253,342.70		
1886		19,963,886	2,943.00	1,471.50	637,757.00		
1887		20,290,710	2,855.00	2,677.50	1,128,393.90		
1888		19,183,833	6,416.50	2,708.25	549,648.70		
1889		21,726,811	6,355.50	3,177.75	738,071.10		
1890		16,802,590	6,295.00	20,147.50	991,154.10		
1891		8,694,206	100,300.00	980,150.00	1,531,060.00		
1892		1,037,245	² 942,622.50	2,059,311.25	1,212,124.50		
1893		378,792	³ 2,939,448.50	⁴ 1,371,209.50	334,079.20		
1894		110,972	574,486.00	858,243.00	133,097.20		
1895		12,880	917,609.00	1,110,220.00	69,088.00		
1896		9,976,762	475,381.00	968,690.50	200,076.20		
1897		2,822,731	1,240,365.50	2,035,182.75	1,086,926.40		
1898		5,884,735	1,478,367.50	2,775,183.75	1,632,073.50		
1899		330,846	2,769,423.00	3,156,211.50	1,958,084.60		
1900		⁵ 8,880,938	2,381,456.00	2,504,228.00	1,760,091.20		
1901		6,962,813	2,134,406.50	2,223,203.25	1,886,047.80		
1902		7,994,777	2,461,388.50	3,049,436.00	2,138,077.70		
1903		4,652,755	1,139,377.50	2,417,516.00	1,950,075.50		
1904		2,788,650	1,496,335.00	2,397,203.25	1,460,102.70		
1905			331,363.50	1,242,062.50	1,455,235.00		
1906			1,319,337.50	914,108.75	1,995,840.60		
1907			1,299,287.50	1,798,143.75	2,222,057.50		
1908			677,272.50	1,058,136.25	1,060,054.50		
1909			1,184,325.00	2,317,162.50	1,024,065.00		
1910			209,275.50	561,137.75	1,152,055.10		
1911			703,271.50	930,165.75	1,887,054.30		
1912			775,350.00	1,100,175.00	1,935,070.00		
1913			94,313.50	121,153.25	1,976,062.20		
1914			62,305.00	1,561,152.50	1,736,065.50		
1915			69,225.00	870,112.50	562,045.00		
1916			304,000.00	460,000.00	4,067,000.00		
1917			6,146,000.00	5,655,000.00	5,523,000.00		
1918			⁶ 3,367,029.00	3,560,000.00	2,668,000.00		
1919			481,000.00	2,831,000.00	3,574,000.00		
1920			⁷ 3,311,070.00	6,965,000.00	5,903,000.00		
1921		45,696,473	⁸ 233,062.50	479,000.00	123,000.00		
1922		51,737,000	⁹ 50,030.50				
1923		30,800,000		2,429,000.00	5,013,000.00		
1924		11,811,000	¹⁰ 71,040.00	2,730,000.00	2,401,000.00		
1925		10,198,000	¹¹ 1,238,404.00	3,070,000.00	2,561,000.00		
1926		1,939,000	¹² 524,279.00	2,829,000.00	3,216,000.00		
1927		848,000	¹³ 20,017.00	2,978,000.00	2,808,000.00		
1928		360,649	¹⁴ 30,018.00	1,584,000.00	1,948,000.00		
1929				2,785,000.00	2,597,000.00		
1930				1,408,000.00	677,000.00		
1931					315,000.00		
1932				1,351,000.00			
1933							
1934		954,057	¹⁵ 3,602,067.50	7,978,013.00	2,408,000.00		
1935		1,576,000	¹⁶ 4,625,036.00	8,121,000.00	5,883,000.00		
Total	5,107,524	423,758,122	134,106,105.00	125,765,321.75	102,600,379.40	\$3,948,791.90	\$1,260,487.20

¹ 20-cent silver coinage, 1875, \$7,940; 1876, \$3,180; 1877, \$102; 1878, \$120; total \$11,342.
² Includes \$475,000 Columbian Exposition coins.
³ Includes \$2,026,052.50 Columbian Exposition coins.
⁴ Includes \$10,005.75 Columbian Exposition coins.
⁵ Includes \$50,026 Lafayette souvenir dollars.
⁶ Includes \$50,029 Illinois Centennial Coins.
⁷ Includes \$25,014 Maine Centennial and \$100,056 Landing of Pilgrims Tercentennial coins.
⁸ Includes \$50,026.50 Landing of Pilgrims Tercentennial, \$25,014 Missouri Centennial, and \$35,022 Alabama Centennial coins.
⁹ Ulysses S. Grant Centennial coins.
¹⁰ Huguenot-Walloon Tercentenary coins.
¹¹ Stone Mountain, \$1,157,354.50, Battle Lexington-Concord Sesquicentennial, \$81,049.50 coins.
¹² National Sesquicentennial of Signing of Declaration of Independence, \$500,294, Oregon Trail, \$24,015, Battle of Bennington, Vt., Sesquicentennial coins.
¹³ Oregon Trail, \$25,014, Hawaiian Discovery Sesquicentennial, \$5,004 coins.
¹⁴ Includes \$102,556.50 Texas Centennial, \$5,003.50 Daniel Boone Bicentennial, \$12,507.50 Maryland Tercentennial coins.
¹⁵ Includes \$5,004 Texas Centennial, \$6,506 Arkansas Centennial, \$10,009 Daniel Boone Bicentennial, \$12,509 Connecticut Tercentennial, \$5,604 City of Hudson, N. Y. Sesquicentennial, \$5,004 Old Spanish Trail Quatercentennial coins.

UNITED STATES MINT REPORTS

Minor coinage of the mint at Philadelphia from its organization, 1793, to Dec. 31, 1935

Calendar year	5 cents	3 cents	2 cents	Cents	Half cents
1793-1795				\$10,660.33	\$712.67
1796				9,747.00	577.40
1797				8,975.10	535.24
1798				9,797.00	
1799				9,045.85	60.83
1800				28,221.75	1,057.65
1801				13,628.37	
1802				34,351.00	71.83
1803				24,713.53	489.50
1804				7,568.38	5,276.56
1805				9,411.16	4,072.32
1806				3,480.00	1,780.00
1807				7,272.21	2,380.00
1808				11,090.00	2,000.00
1809				2,228.67	5,772.86
1810				14,585.00	1,075.00
1811				2,180.25	315.70
1812				10,755.00	
1813				4,180.00	
1814				3,578.30	
1815					
1816				28,209.82	
1817				39,484.00	
1818				31,670.00	
1819				26,710.00	
1820				44,075.50	
1821				3,890.00	
1822				20,723.39	
1823					
1824				12,620.00	
1825				14,611.00	315.00
1826				15,174.25	1,170.00
1827				23,577.32	
1828				22,606.24	3,030.00
1829				14,145.00	2,435.00
1830				17,115.00	
1831				33,592.60	11.00
1832				23,620.00	
1833				27,390.00	770.00
1834				18,551.00	600.00
1835				38,784.00	705.00
1836				21,110.00	1,990.00
1837				55,583.00	
1838				63,702.00	
1839				31,286.61	
1840				24,627.00	
1841				15,973.67	
1842				23,833.90	
1843				24,283.20	
1844				23,987.52	
1845				38,948.04	
1846				41,208.00	
1847				61,836.69	
1848				64,157.99	
1849				41,785.00	199.32
1850				44,268.44	199.06
1851				98,897.07	738.36
1852				50,630.94	
1853				66,411.31	648.47
1854				42,361.56	276.79
1855				15,748.29	282.50
1856				26,904.63	202.15
1857				177,834.56	175.90
1858				246,000.00	
1859				364,000.00	
1860				205,660.00	
1861				101,000.00	
1862				280,750.00	
1863				498,400.00	
1864			\$396,950.00	529,737.14	
1865		\$341,460.00	272,800.00	354,292.86	
1866	\$737,125.00	144,030.00	63,540.00	98,265.00	
1867	1,545,475.00	117,450.00	58,775.00	98,210.00	
1868	1,440,850.00	97,560.00	56,075.00	102,665.00	
1869	819,750.00	48,120.00	30,930.00	64,200.00	
1870	240,300.00	40,050.00	17,225.00	52,750.00	
1871	28,050.00	18,120.00	14,425.00	39,295.00	
1872	301,500.00	25,860.00	1,300.00	40,420.00	
1873	227,500.00	35,120.00		116,765.00	

UNITED STATES MINT REPORTS

Minor coinage of the mint at Philadelphia from its organization, 1793 to Dec. 31, 1935—Continued

Calendar year	5 cents	3 cents	2 cents	Cents	Half cents
1874.....	\$176,900.00	\$23,700.00		\$141,875.00	
1875.....	104,850.00	6,840.00		135,280.00	
1876.....	126,500.00	4,860.00		79,440.00	
1877.....				8,525.00	
1878.....	117.50	70.50		57,998.50	
1879.....	1,455.00	1,236.00		162,312.00	
1880.....	997.75	748.65		389,649.55	
1881.....	3,618.75	32,417.25		392,115.75	
1882.....	573,830.00	759.00		385,811.00	
1883.....	1,148,471.05	318.27		455,981.09	
1884.....	583,697.10	169.26		232,617.42	
1885.....	73,824.50	143.70		117,653.84	
1886.....	166,514.50	128.70		176,542.90	
1887.....	763,182.60	238.83		452,264.83	
1888.....	536,024.15	1,232.49		374,944.14	
1889.....	794,068.05	646.83		488,693.61	
1890.....	812,963.60			571,828.54	
1891.....	841,717.50			470,723.50	
1892.....	584,982.10			376,498.32	
1893.....	668,509.75			468,421.95	
1894.....	270,656.60			167,521.32	
1895.....	498,994.20			383,436.36	
1896.....	442,146.00			390,572.93	
1897.....	1,021,436.75			504,683.30	
1898.....	626,604.35			498,230.79	
1899.....	1,301,451.55			536,000.31	
1900.....	1,362,799.75			668,337.64	
1901.....	1,324,010.65			796,111.43	
1902.....	1,574,028.95			873,767.22	
1903.....	1,400,336.25			850,944.93	
1904.....	1,070,249.20			613,280.15	
1905.....	1,491,363.80			807,191.63	
1906.....	1,930,686.25			960,222.55	
1907.....	1,960,740.00			1,081,386.18	
1908.....	1,131,308.85			323,279.87	
1909.....	579,526.30			1,150,682.63	
1910.....	1,508,467.66			1,468,012.18	
1911.....	1,977,968.60			1,011,777.87	
1912.....	1,311,835.70			681,530.60	
1913.....	3,042,611.95			765,323.52	
1914.....	1,033,286.90			752,384.32	
1915.....	1,049,363.50			290,921.20	
1916.....	3,174,903.30			1,318,336.77	
1917.....	2,571,201.45			1,904,297.85	
1918.....	1,604,315.70			2,881,046.34	
1919.....	3,043,400.00			3,920,210.00	
1920.....	3,154,650.00			3,101,650.00	
1921.....	533,150.00			391,570.00	
1922.....					
1923.....	1,785,750.00			747,230.00	
1924.....	1,681,000.00			751,780.00	
1925.....	1,778,255.00			1,399,490.00	
1926.....	2,234,650.00			1,570,880.00	
1927.....	1,899,050.00			1,411,400.00	
1928.....	1,170,550.00			1,311,160.00	
1929.....	1,822,300.00			1,852,620.00	
1930.....	1,142,450.00			1,571,150.00	
1931.....				193,960.00	
1932.....				90,620.00	
1933.....				143,600.00	
1934.....	1,010,650.15			2,190,800.00	
1935.....	2,913,200.00			2,453,880.00	
Total.....	72,115,423.25	941,349.48	\$912,020.00	55,774,244.27	\$39,926.11

UNITED STATES MINT REPORTS

Gold coinage of the mint at San Francisco from its organization, 1854, to time gold coin was demonetized, Jan. 30, 1934

Calendar year	50 dollars	Double eagles	Eagles	Half eagles	3 dollars	Quarter eagles	Dollars
1854		\$2, 829, 360	\$1, 238, 260	\$1, 340		\$615	\$14, 632
1855		17, 593, 500	90, 000	305, 000	\$19, 800		
1856		23, 795, 000	680, 000	525, 500	103, 500	177, 800. 00	24, 600
1857		19, 410, 000	260, 000	435, 000	42, 000	170, 000. 00	10, 000
1858		16, 934, 200	118, 000	93, 000		3, 000. 00	10, 000
1859		12, 728, 900	70, 000	66, 100		38, 000. 00	15, 000
1860		10, 899, 000	50, 000	106, 000	21, 000	89, 000. 00	13, 000
1861		15, 360, 000	155, 000	90, 000		60, 000. 00	
1862		17, 083, 460	125, 000	47, 500		20, 000. 00	
1863		19, 331, 400	100, 000	85, 000		27, 000. 00	
1864		15, 873, 200	25, 000	19, 440			
1865		20, 850, 000	167, 000	138, 060		58, 440. 00	
1866		16, 845, 000	200, 000	219, 600		97, 400. 00	
1867		18, 415, 000	90, 000	145, 000		70, 000. 00	
1868		16, 750, 000	135, 000	260, 000		85, 000. 00	
1869		13, 735, 000	64, 300	155, 000		73, 750. 00	
1870		19, 640, 000	80, 000	85, 000		40, 000. 00	3, 000
1871		18, 560, 000	165, 000	125, 000		55, 000. 00	
1872		15, 600, 000	173, 000	182, 000		45, 000. 00	
1873		29, 812, 000	120, 000	155, 000		67, 500. 00	
1874		24, 280, 000	100, 000	80, 000			
1875		24, 600, 000		45, 000		29, 000. 00	
1876		31, 940, 000	50, 000	20, 000		12, 500. 00	
1877		34, 700, 000	170, 000	133, 500		88, 500. 00	
1878		34, 780, 000	261, 000	723, 500		445, 000. 00	
1879		24, 476, 000	2, 240, 000	2, 131, 000		108, 750. 00	
1880		16, 720, 000	5, 062, 500	6, 744, 500			
1881		14, 540, 000	9, 700, 000	4, 845, 000			
1882		22, 500, 000	1, 320, 000	4, 845, 000			
1883		23, 780, 000	380, 000	416, 000			
1884		18, 320, 000	1, 242, 500	885, 000			
1885		13, 670, 000	2, 280, 000	6, 057, 500			
1886			8, 260, 000	16, 340, 000			
1887		5, 660, 000	8, 170, 000	9, 560, 000			
1888		17, 192, 000	6, 487, 000	1, 469, 500			
1889		15, 494, 000	4, 254, 000				
1890		16, 055, 000					
1891		25, 762, 500					
1892		18, 603, 000	1, 155, 000	1, 492, 000			
1893		19, 923, 500	1, 413, 500	1, 120, 000			
1894		20, 971, 000	250, 000	279, 500			
1895		22, 870, 000	490, 000	560, 000			
1896		28, 078, 500	1, 237, 500	777, 000			
1897		29, 405, 000	2, 347, 500	1, 770, 000			
1898		51, 503, 500	4, 736, 000	6, 987, 000			
1899		40, 206, 000	8, 410, 000	7, 725, 000			
1900		49, 190, 000	810, 000	1, 645, 000			
1901		31, 920, 000	28, 127, 500	18, 240, 000			
1902		35, 072, 500	4, 695, 000	4, 695, 000			
1903		19, 080, 000	5, 380, 000	9, 275, 000			
1904		102, 683, 500		485, 000			
1905		36, 260, 000	3, 692, 500	4, 403, 500			
1906		41, 315, 000	4, 570, 000	2, 990, 000			
1907		43, 316, 000	2, 105, 000				
1908		440, 000	598, 500	410, 000			
1909		55, 498, 500	2, 923, 500	1, 486, 000			
1910		42, 565, 000	8, 110, 000	3, 851, 000			
1911		15, 515, 000	510, 000	7, 080, 000			
1912			3, 000, 000	1, 960, 000			
1913		680, 000	660, 000	2, 040, 000			
1914		29, 960, 000	2, 080, 000	1, 315, 000			
1915	150, 950	11, 350, 000	590, 000	820, 000		1 25, 042. 50	1 25, 034
1916		15, 920, 000	1, 385, 000	1, 200, 000			
1917-19							
1920		11, 160, 000	1, 265, 000				
1921							
1922		53, 160, 000					
1923							
1924		58, 550, 000					
1925		75, 530, 000					
1926		40, 830, 000					
1927		62, 140, 000					
1928-29							
1930		1, 480, 000	960, 000				
1931-34							
Total	150, 950	1, 762, 690, 520	145, 584, 060	140, 140, 040	186, 300	1, 886, 297. 50	115, 266

¹ Panama-Pacific International Exposition coins; the fifties comprise \$75,450 octagonal and \$75,500 round coins.

UNITED STATES MINT REPORTS

Silver coinage of the mint at San Francisco from its organization, 1854, to Dec. 31, 1935

Calendar year	Dollars	Trade dollars	Half dollars	Quarter dollars	20 cents	Dimes	Half dimes
1854							
1855			\$64,975.00	\$99,100.00			
1856			105,500.00	71,500.00		\$7,000.00	
1857			79,000.00	20,500.00			
1858			238,000.00	30,250.00		6,000.00	
1859	\$20,000		283,000.00	20,000.00		6,000.00	
1860			256,000.00	14,000.00		14,000.00	
1861			469,750.00	24,000.00		17,250.00	
1862			676,000.00	16,750.00		18,075.00	
1863			458,000.00			15,750.00	\$5,000
1864			329,000.00	5,000.00		23,000.00	4,500
1865			337,500.00	10,250.00		17,500.00	6,000
1866			527,000.00	7,000.00		13,500.00	6,000
1867			593,000.00	12,000.00		14,000.00	6,000
1868			580,000.00	24,000.00		26,000.00	14,000
1869			328,000.00	19,000.00		45,000.00	11,500
1870			502,000.00			5,000.00	
1871			1,089,000.00	7,725.00		32,000.00	8,050
1872	9,000		290,000.00	20,750.00		19,000.00	41,850
1873	700	\$703,000	116,500.00	39,000.00		45,500.00	16,200
1874		2,549,000	197,000.00	98,000.00		24,000.00	
1875		4,487,000	1,600,000.00	170,000.00	\$231,000	907,000.00	
1876		5,227,000	2,264,000.00	2,149,000.00		1,042,000.00	
1877		9,519,000	2,678,000.00	2,219,000.00		234,000.00	
1878	9,774,000	4,162,000	6,000.00	35,000.00			
1879	9,110,000						
1880	8,900,000						
1881	12,760,000						
1882	9,270,000						
1883	6,250,000						
1884	3,200,000						
1885	1,497,000					58,496.90	
1886	750,000					4,369.00	
1887	1,771,000					20,652.40	
1888	657,000			304,000.00		445,445.00	
1889	700,000					172,000.00	
1890	8,230,373					97,267.80	
1891	5,236,000					142,307.60	
1892	1,200,000					319,611.60	
1893	109,000					99,071.00	
1894	1,260,000					249,140.10	
1895	400,000					2.40	
1896	5,000,000					112,000.00	
1897	5,825,000					57,505.60	
1898	4,102,000					134,284.40	
1899	2,562,000					170,250.70	
1900	3,540,000					186,749.30	
1901	2,284,000					516,827.00	
1902	1,530,000					59,302.20	
1903	1,241,000					207,000.00	
1904	2,304,000					61,330.00	
1905						80,000.00	
1906						685,519.90	
1907						313,664.00	
1908						317,847.00	
1909						322,000.00	
1910						100,000.00	
1911						124,000.00	
1912						352,000.00	
1913						342,000.00	
1914						51,000.00	
1915						210,000.00	
1916						96,000.00	
1917						1,627,000.00	
1918						2,733,000.00	
1919						1,930,000.00	
1920						885,000.00	
1921	21,695,000					1,382,000.00	
1922	17,475,000						
1923	19,020,000						
1924	1,728,000						
1925	1,610,000						
1926	6,980,000						
1927	866,000						
1928	1,632,000						
1929							
1930							

See footnotes at end of table.

UNITED STATES MINT REPORTS

Silver coinage of the mint at San Francisco from its organization, 1854, to Dec. 31, 1935—Continued

Calendar year	Dollars	Trade dollars	Half dollars	Quarter dollars	20 cents	Dimes	Half dimes
1931						\$180,000.00	
1932				\$102,000.00			
1933			\$893,000.00				
1934	\$1,011,000		1,826,000.00				
1935	1,964,000		⁵ 2,063,327.50	1,415,000.00		1,584,000.00	
Total	183,504,073	\$26,647,000	53,902,968.00	23,000,534.25	\$231,000	22,925,518.90	\$119,100

¹ Includes \$30,015 Panama-Pacific International Exposition.
² Includes \$137,038.50 Monroe Doctrine Centennial.
³ Includes \$75,100 California Diamond Jubilee and \$25,014 Fort Vancouver Centennial.
⁴ Oregon Trail.
⁵ Includes \$2,753 Arkansas Centennial, \$3,504.50 Daniel Boone Bicentennial, \$125,066 California-Pacific Exposition, and \$5,004 Texas Centennial.

Minor coinage of the mint at San Francisco from its organization, 1854, to Dec. 31, 1935

Calendar year	5 cents	Cents	Calendar year	5 cents	Cents
1854-1907			1922		
1908		\$11,150	1923	\$307,100	\$87,000
1909		26,180	1924	71,850	116,960
1910		60,450	1925	312,800	263,800
1911		40,260	1926	48,500	45,500
1912	\$11,900	44,310	1927	171,500	142,760
1913	165,700	61,010	1928	346,800	172,660
1914	173,500	41,370	1929	387,700	501,480
1915	75,250	48,330	1930	271,750	242,860
1916	593,000	225,100	1931	60,000	8,660
1917	209,650	326,200	1932-34		
1918	244,100	346,800	1935	515,000	387,020
1919	376,050	1,397,600			
1920	484,450	462,200	Total	4,904,450	5,212,400
1921	77,850	152,740			

UNITED STATES MINT REPORTS

Gold and silver coinage of the mint at Denver from coinage initiation in February 1906 to Dec. 31, 1935

Calendar year	Gold				Silver			
	Double eagles	Eagles	Half eagles	Quarter eagles	Dollars	Half dollars	Quarter dollars	Dimes
1906	\$12,405,000	\$9,810,000	\$1,600,000			\$2,014,000	\$820,000	\$406,000
1907	16,845,000	10,300,000	4,440,000			1,928,000	621,000	408,000
1908	20,265,000	10,465,000	740,000			1,640,000	1,447,000	749,000
1909	1,050,000	1,215,400	17,117,800				1,278,500	95,400
1910	8,580,000	23,566,400	968,000				375,000	349,000
1911	16,930,000	301,000	362,500	\$139,200		347,540	233,400	1,120,900
1912						1,150,400		1,176,000
1913	7,570,000					267,000	362,700	
1914	9,060,000	3,435,000	1,235,000	1,120,000			761,500	1,190,800
1915						585,200	923,500	
1916						507,200	1,635,200	26,400
1917						1,352,700	1,933,400	940,200
1918						1,926,520	1,845,000	2,267,480
1919						582,500	486,000	993,900
1920						775,500	896,600	1,917,100
1921					\$20,345,000	104,000		108,000
1922					15,063,000			
1923	34,045,000				6,811,000			
1924	60,990,000						778,000	681,000
1925	58,770,000			1,445,000				511,700
1926	9,620,000				2,348,700		429,000	682,800
1927	3,600,000				1,268,900		244,100	481,200
1928							406,900	416,100
1929						500,600	339,500	503,400
1930								
1931	2,130,000							126,000
1932							109,200	
1933						12,625		
1934					1,569,500	² 1,184,203	881,800	677,200
1935						³ 1,513,160	1,445,000	1,047,700
Total	262,160,000	59,092,800	26,463,300	2,704,200	47,406,100	16,381,148	18,252,300	16,875,280

¹ Oregon Trail coins.

² Includes \$3,503 Oregon Trail coins.

³ Includes \$2,752.50 Arkansas Centennial; \$3,504 Daniel Boone Bicentennial; \$5,003 50 Texas Centennial coins.

UNITED STATES MINT REPORTS

Minor coinage and total coinage, by classes, of the mint at Denver from coinage initiation in February 1906 to Dec. 31, 1935

Calendar year	Minor		Totals by classes			Grand total
	5 cents	Cents	Gold	Silver	Minor	
1906.....			\$23,815,000	\$3,240,000		\$27,055,000
1907.....			31,585,000	2,957,000		34,542,000
1908.....			31,470,000	3,836,000		35,306,000
1909.....			19,383,200	1,373,900		20,757,100
1910.....			33,114,400	724,000		33,838,400
1911.....		\$126,720	17,732,700	1,701,840	\$126,720	19,561,260
1912.....	\$423,700	104,110		2,328,400	527,810	2,854,210
1913.....	474,650	158,040	7,870,000	629,700	632,690	9,132,390
1914.....	195,600	11,930	14,850,000	1,952,300	207,530	17,009,830
1915.....	378,475	220,500		1,508,700	598,975	2,107,675
1916.....	666,650	359,560		2,168,800	1,026,210	3,195,010
1917.....	495,540	551,200		4,226,300	1,046,740	5,273,040
1918.....	418,100	478,300		6,039,000	896,400	6,935,400
1919.....	400,300	571,540		2,062,400	971,840	3,034,240
1920.....	470,900	492,800		3,589,200	963,700	4,552,900
1921.....				20,557,000		20,557,000
1922.....		71,600		15,063,000	71,600	15,134,600
1923.....			34,045,000	6,811,000		40,856,000
1924.....	262,900	25,200	60,990,000	1,459,000	288,100	62,737,100
1925.....	222,500	225,800	60,215,000	511,700	448,300	61,175,000
1926.....	281,900	280,200	9,620,000	3,460,500	562,100	13,642,600
1927.....	286,500	271,700	3,600,000	1,994,200	558,200	6,152,400
1928.....	321,800	311,700		823,000	633,500	1,456,500
1929.....	418,500	417,300		1,343,500	835,800	2,179,300
1930.....		401,000			401,000	401,000
1931.....		44,800	2,130,000	126,000	44,800	2,300,800
1932.....		105,000		109,200	105,000	214,200
1933.....		62,000		2,625	62,000	64,625
1934.....	374,000	284,460		4,312,703	658,460	4,971,163
1935.....	604,600	470,000		4,005,860	1,074,600	5,080,460
Total.....	6,696,615	6,045,460	350,420,300	98,914,828	12,742,075	462,077,203

UNITED STATES MINT REPORTS

Coinage of the mint at New Orleans from its organization 1838, to its suspension 1861, and from its reopening 1879, to coinage discontinuance in April 1909

Calendar year	Gold						Silver
	Double eagles	Eagles	Half eagles	3 dollars	Quarter eagles	Dollars	Dollars
1838							
1839					\$44,452.50		
1840			\$152,000		65,500.00		
1841		\$25,000	41,750		18,450.00		
1842		274,000	82,000		49,500.00		
1843		1,751,620	505,375		920,005.00		
1844		1,187,000	1,823,000				
1845		475,000	205,000				
1846		817,800	290,000		165,000.00		\$59,000
1847		5,715,000	60,000		310,000.00		
1848		358,500					
1849		239,000				\$215,000	
1850	\$2,820,000	575,000			210,000.00	14,000	40,000
1851	6,300,000	2,630,000	205,000		370,000.00	290,000	
1852	3,800,000	180,000			350,000.00	140,000	
1853	1,420,000	510,000				290,000	
1854	65,000	525,000	230,000	\$72,000	382,500.00		
1855	160,000	180,000	55,500			55,000	
1856	45,000	145,000	50,000		52,750.00		
1857	600,000	55,000	65,000		85,000.00		
1858	705,000	200,000					
1859	152,000	23,000					350,000
1860	132,000	111,000					515,000
1861	100,000						
1879	46,500	15,000					2,887,000
1880		92,000					5,305,000
1881		83,500					5,708,000
1882		108,200					6,090,000
1883		8,000					8,725,000
1884							9,730,000
1885							9,185,000
1886							10,710,000
1887							11,550,000
1888		213,350					12,150,000
1889							11,875,000
1890							10,701,000
1891							7,954,529
1892		286,880	50,000				2,744,000
1893		170,000	550,000				300,000
1894		1,075,000	83,000				1,723,000
1895		980,000					450,000
1896							4,900,000
1897		425,000					4,004,000
1898							4,440,000
1899		370,470					12,290,000
1900							12,590,000
1901		720,410					13,320,000
1902							8,636,000
1903		1,127,710					4,450,000
1904		1,089,500					3,720,000
1905							
1906		858,950					
1907							
1908							
1909			171,000				
Total	16,375,500	23,610,890	4,618,625	72,000	3,023,157.50	1,004,000	187,111,529

UNITED STATES MINT REPORTS

Coinage of the mint at New Orleans from its organization, 1838, to its suspension, 1861, and from its reopening, 1879, to coinage discontinuance in April, 1909—
Continued

Calendar year	Silver					Totals by classes		Grand total
	Half dollars	Quarter dollars	Dimes	Half dimes	3 cents	Gold	Silver	
1838			\$40, 243. 40				\$40, 243. 40	\$40, 243. 40
1839	\$81, 488		124, 327. 20	\$54, 827. 50		\$44, 452. 50	260, 642. 70	305, 095. 20
1840	427, 550	\$106, 300	117, 500. 00	46, 750. 00		217, 500. 00	698, 100. 00	915, 600. 00
1841	200, 500	113, 000	200, 750. 00	40, 750. 00		85, 200. 00	555, 000. 00	640, 200. 00
1842	478, 500	192, 250	202, 000. 00	17, 500. 00		405, 500. 00	890, 250. 00	1, 295, 750. 00
1843	1, 134, 000	242, 000	15, 000. 00			3, 177, 000. 00	1, 391, 000. 00	4, 568, 000. 00
1844	1, 002, 500	185, 000		11, 000. 00		3, 010, 000. 00	1, 198, 500. 00	4, 208, 500. 00
1845	1, 047, 000		23, 000. 00			680, 000. 00	1, 070, 000. 00	1, 750, 000. 00
1846	1, 152, 000					1, 272, 800. 00	1, 211, 000. 00	2, 483, 800. 00
1847	1, 292, 000	92, 000				6, 085, 000. 00	1, 384, 000. 00	7, 469, 000. 00
1848	1, 590, 000			30, 000. 00		358, 500. 00	1, 620, 000. 00	1, 978, 500. 00
1849	1, 155, 000		30, 000. 00	7, 000. 00		454, 000. 00	1, 192, 000. 00	1, 646, 000. 00
1850	1, 228, 000	103, 000	51, 000. 00	34, 500. 00		3, 619, 000. 00	1, 456, 500. 00	5, 075, 500. 00
1851	201, 000	22, 000	40, 000. 00	43, 000. 00	\$21, 600	9, 795, 000. 00	327, 600. 00	10, 122, 600. 00
1852	72, 000	24, 000	43, 000. 00	13, 000. 00		4, 470, 000. 00	152, 000. 00	4, 622, 000. 00
1853	664, 000	333, 000	110, 000. 00	118, 000. 00		2, 220, 000. 00	1, 225, 000. 00	3, 445, 000. 00
1854	2, 620, 000	371, 000	177, 000. 00	78, 000. 00		1, 274, 500. 00	3, 246, 000. 00	4, 520, 500. 00
1855	1, 844, 000	44, 000		30, 000. 00		450, 500. 00	1, 918, 000. 00	2, 368, 500. 00
1856	1, 329, 000	242, 000	118, 000. 00	55, 000. 00		292, 750. 00	1, 744, 000. 00	2, 036, 750. 00
1857	409, 000	295, 000	154, 000. 00	69, 000. 00		805, 000. 00	927, 000. 00	1, 732, 000. 00
1858	3, 647, 000	130, 000	29, 000. 00	83, 000. 00		905, 000. 00	3, 889, 000. 00	4, 794, 000. 00
1859	1, 417, 000	65, 000	48, 000. 00	28, 000. 00		205, 000. 00	1, 918, 000. 00	2, 123, 000. 00
1860	645, 000	97, 000	4, 000. 00	53, 000. 00		243, 000. 00	1, 314, 000. 00	1, 557, 000. 00
1861	165, 000					100, 000. 00	165, 000. 00	265, 000. 00
1879						61, 500. 00	2, 887, 000. 00	2, 948, 500. 00
1880						92, 000. 00	5, 305, 000. 00	5, 397, 000. 00
1881						83, 500. 00	5, 708, 000. 00	5, 791, 500. 00
1882						103, 200. 00	6, 090, 000. 00	6, 198, 200. 00
1883						8, 000. 00	8, 725, 000. 00	8, 733, 000. 00
1884							9, 730, 000. 00	9, 730, 000. 00
1885							9, 185, 000. 00	9, 185, 000. 00
1886							10, 710, 000. 00	10, 710, 000. 00
1887							11, 550, 000. 00	11, 550, 000. 00
1888						213, 350. 00	12, 150, 000. 00	12, 363, 350. 00
1889							11, 875, 000. 00	11, 875, 000. 00
1890							10, 701, 000. 00	10, 701, 000. 00
1891		17, 000	454, 000. 00				8, 425, 529. 00	8, 425, 529. 00
1892	195, 000	660, 000	384, 170. 00			336, 880. 00	3, 983, 170. 00	4, 320, 050. 00
1893	694, 500	849, 000	176, 000. 00			720, 000. 00	2, 019, 500. 00	2, 739, 500. 00
1894	1, 069, 000	713, 000	72, 000. 00			1, 158, 000. 00	3, 577, 000. 00	4, 735, 000. 00
1895	883, 000	704, 000	44, 000. 00			980, 000. 00	2, 081, 000. 00	3, 061, 000. 00
1896	462, 000	371, 000	61, 000. 00				5, 794, 000. 00	5, 794, 000. 00
1897	316, 000	353, 700	66, 600. 00			425, 000. 00	4, 740, 300. 00	5, 165, 300. 00
1898	437, 000	467, 000	213, 000. 00				5, 557, 000. 00	5, 557, 000. 00
1899	862, 000	661, 000	265, 000. 00			370, 470. 00	14, 078, 000. 00	14, 448, 470. 00
1900	1, 372, 000	854, 000	201, 000. 00				15, 017, 000. 00	15, 017, 000. 00
1901	562, 000	403, 000	562, 000. 00			720, 410. 00	14, 847, 000. 00	15, 567, 410. 00
1902	1, 263, 000	1, 187, 000	450, 000. 00				11, 536, 000. 00	11, 536, 000. 00
1903	1, 050, 000	875, 000	818, 000. 00			1, 127, 710. 00	7, 193, 000. 00	8, 320, 710. 00
1904	558, 800	614, 000				1, 089, 500. 00	4, 892, 800. 00	5, 982, 300. 00
1905	252, 500	307, 500	340, 000. 00				900, 000. 00	900, 000. 00
1906	1, 223, 000	514, 000	261, 000. 00			868, 950. 00	1, 998, 000. 00	2, 866, 950. 00
1907	1, 973, 300	1, 140, 000	505, 800. 00				3, 619, 100. 00	3, 619, 100. 00
1908	2, 680, 000	1, 561, 000	178, 900. 00				4, 419, 900. 00	4, 419, 900. 00
1909	462, 700	178, 000	228, 700. 00			171, 000. 00	869, 400. 00	1, 040, 400. 00
Total	40, 117, 338	15, 085, 750	6, 807, 990. 60	812, 327. 50	21, 600	43, 704, 172. 50	249, 956, 535. 10	293, 660, 707. 60

UNITED STATES MINT REPORTS

Coinage of the mint at Carson City from its organization, 1870, to coinage discontinuance in May 1893

Calendar year	Gold			Silver	
	Double eagles	Eagles	Half eagles	Dollars	Trade dollars
1870.....	\$75,780	\$59,080	\$38,375	\$12,462	-----
1871.....	293,740	71,850	103,850	1,378	-----
1872.....	593,000	55,000	84,900	3,150	-----
1873.....	448,200	45,430	37,080	2,300	\$124,500
1874.....	2,301,700	167,670	105,990	-----	1,373,200
1875.....	2,223,020	77,150	59,140	-----	1,573,700
1876.....	2,768,820	46,960	34,435	-----	509,000
1877.....	851,300	33,320	43,400	-----	534,000
1878.....	263,600	32,440	45,270	2,212,000	97,000
1879.....	214,160	17,620	86,405	756,000	-----
1880.....	-----	111,900	255,085	591,000	-----
1881.....	-----	240,150	69,430	296,000	-----
1882.....	782,800	67,640	414,085	1,133,000	-----
1883.....	1,199,240	120,000	64,790	1,204,000	-----
1884.....	1,622,780	99,250	82,010	1,136,000	-----
1885.....	189,000	-----	-----	228,000	-----
1886 ¹	-----	-----	-----	-----	-----
1887 ¹	-----	-----	-----	-----	-----
1888 ¹	-----	-----	-----	-----	-----
1889 ²	618,900	-----	-----	350,000	-----
1890.....	1,824,180	175,000	269,000	2,309,041	-----
1891.....	100,000	1,037,320	1,040,000	1,618,000	-----
1892.....	545,300	400,000	414,840	1,352,000	-----
1893.....	368,040	140,000	300,000	677,000	-----
Total.....	17,283,560	2,997,780	3,548,035	13,881,329	4,211,400

Calendar year	Silver				Total, by classes		Grand total
	Half dollars	Quarter dollars	Twenty cents	Dimes	Gold	Silver	
1870.....	\$27,308.50	\$2,085.00	-----	-----	\$173,235	\$41,855.50	\$215,090.50
1871.....	69,975.00	2,722.50	-----	\$2,010.00	469,440	76,083.50	545,523.50
1872.....	136,000.00	2,275.00	-----	2,400.00	732,900	143,825.00	876,725.00
1873.....	168,530.00	4,115.50	-----	3,119.10	530,710	302,564.60	833,274.60
1874.....	29,500.00	-----	-----	1,081.70	2,576,360	1,403,781.70	3,979,141.70
1875.....	504,000.00	35,000.00	\$26,658	464,500.00	2,359,310	2,603,858.00	4,963,168.00
1876.....	978,000.00	1,236,000.00	2,000	827,000.00	2,850,215	3,552,000.00	6,402,215.00
1877.....	710,000.00	1,048,000.00	-----	770,000.00	928,020	3,062,000.00	3,990,020.00
1878.....	31,000.00	249,000.00	-----	20,000.00	341,310	2,609,000.00	2,950,310.00
1879.....	-----	-----	-----	-----	318,185	756,000.00	1,074,185.00
1880.....	-----	-----	-----	-----	366,985	591,000.00	957,985.00
1881.....	-----	-----	-----	-----	309,580	296,000.00	605,580.00
1882.....	-----	-----	-----	-----	1,264,525	1,133,000.00	2,397,525.00
1883.....	-----	-----	-----	-----	1,384,030	1,204,000.00	2,588,030.00
1884.....	-----	-----	-----	-----	1,804,040	1,136,000.00	2,940,040.00
1885.....	-----	-----	-----	-----	189,000	228,000.00	417,000.00
1886.....	-----	-----	-----	-----	-----	-----	-----
1887.....	-----	-----	-----	-----	-----	-----	-----
1888.....	-----	-----	-----	-----	-----	-----	-----
1889.....	-----	-----	-----	-----	618,900	350,000.00	968,900.00
1890.....	-----	-----	-----	-----	2,268,180	2,309,041.00	4,577,221.00
1891.....	-----	-----	-----	-----	2,177,320	1,618,000.00	3,795,320.00
1892.....	-----	-----	-----	-----	1,360,140	1,352,000.00	2,712,140.00
1893.....	-----	-----	-----	-----	808,040	677,000.00	1,485,040.00
Total.....	2,654,313.50	2,579,198.00	28,658	2,090,110.80	23,829,425	25,445,009.30	49,274,434.30

¹ Coinage suspended.
² Operations resumed Oct. 1, 1889.

UNITED STATES MINT REPORTS

Coinage of the mint at Charlotte, N. C., from its organization. 1838, to its suspension, 1861

Calendar year	Gold			
	Half eagles	Quarter eagles	Dollars	Total
1838.....	\$64,565	\$19,770.00	-----	\$84,335.00
1839.....	117,335	45,432.50	-----	162,767.50
1840.....	95,140	32,095.00	-----	127,235.00
1841.....	107,555	25,742.50	-----	133,297.50
1842.....	137,400	16,842.50	-----	154,242.50
1843.....	221,765	65,240.00	-----	287,005.00
1844 ¹	118,155	29,055.00	-----	147,210.00
1845.....	-----	-----	-----	-----
1846.....	64,975	12,020.00	-----	76,995.00
1847.....	420,755	58,065.00	-----	478,820.00
1848.....	322,360	41,970.00	-----	364,330.00
1849.....	324,115	25,550.00	\$11,634	361,299.00
1850.....	317,955	22,870.00	6,966	347,791.00
1851.....	245,880	37,307.50	41,267	324,454.50
1852.....	362,870	24,430.00	9,434	396,734.00
1853.....	327,855	-----	11,515	339,370.00
1854.....	196,455	18,237.50	4	214,696.50
1855.....	198,940	9,192.50	9,803	217,935.50
1856.....	142,285	19,782.50	-----	162,067.50
1857.....	156,800	-----	13,280	170,080.00
1858.....	194,280	22,640.00	-----	216,920.00
1859.....	159,235	-----	5,235	164,470.00
1860.....	74,065	18,672.50	-----	92,737.50
1861.....	34,395	-----	-----	34,395.00
Total.....	4,405,135	544,915.00	109,138	5,059,188.00

¹ Mint burned July 27, 1844.

Coinage of the mint at Dahlonega, Ga., from its organization, 1838, to its suspension, 1861

Calendar year	Gold				
	Half eagles	3 dollars	Quarter eagles	Dollars	Total
1838.....	\$102,915	-----	-----	-----	\$102,915.00
1839.....	94,695	-----	\$34,185.00	-----	128,880.00
1840.....	114,480	-----	8,830.00	-----	123,310.00
1841.....	152,475	-----	10,410.00	-----	162,885.00
1842.....	298,040	-----	11,607.50	-----	309,647.50
1843.....	492,260	-----	90,522.50	-----	582,782.50
1844.....	444,910	-----	43,330.00	-----	488,240.00
1845.....	453,145	-----	48,650.00	-----	501,795.00
1846.....	401,470	-----	48,257.50	-----	449,727.50
1847.....	322,025	-----	39,460.00	-----	361,485.00
1848.....	237,325	-----	34,427.50	-----	271,752.50
1849.....	195,180	-----	27,362.50	\$21,588	244,130.50
1850.....	219,750	-----	30,370.00	8,382	258,502.00
1851.....	313,550	-----	28,160.00	9,882	351,592.00
1852.....	457,260	-----	10,195.00	6,360	473,815.00
1853.....	448,390	-----	7,945.00	6,583	462,918.00
1854.....	282,065	\$3,360	4,400.00	2,935	292,760.00
1855.....	112,160	-----	2,807.50	1,811	116,778.50
1856.....	98,930	-----	2,185.00	1,460	102,575.00
1857.....	85,230	-----	5,910.00	3,533	94,673.00
1858.....	76,810	-----	-----	3,477	80,287.00
1859.....	51,830	-----	5,610.00	4,952	62,392.00
1860.....	73,175	-----	-----	1,566	74,741.00
1861.....	7,985	-----	-----	-----	7,985.00
Total.....	5,536,055	3,360	494,625.00	72,529	6,106,569.00

COINAGE OF THE UNITED STATES MINTS
1936 — 1953

The figures represent the number of pieces coined

CENTS

Date	Philadelphia	Denver	San Francisco
1936	309,637,569	40,620,000	29,130,000
1937	309,179,320	50,430,000	34,500,000
1938	156,696,734	20,010,000	15,180,000
1939	316,479,520	15,160,000	52,070,000
1940	586,825,872	81,390,000	112,940,000
1941	887,039,100	128,700,000	92,360,000
1942	657,828,600	206,698,000	85,590,000
1943	684,628,670	217,660,000	191,550,000
1944	1,435,400,000	430,578,000	282,760,000
1945	1,040,515,000	226,268,000	181,770,000
1946	991,655,000	315,690,000	198,100,000
1947	190,555,000	194,750,000	99,000,000
1948	317,570,000	172,637,500	81,735,000
1949	217,775,000	153,132,500	64,290,000
1950	272,686,386	334,950,000	118,505,000
1951	284,633,500	625,355,000	136,010,000
1952	186,856,980	746,130,000	137,800,004
1953	256,883,800	700,515,000	181,835,000

FIVE CENT PIECES

1936		119,001,420	24,814,000	14,930,000
1937		79,485,769	17,826,000	5,635,000
1938	(Buffalo)		7,020,000	
1938	(Jefferson)	19,545,365	5,376,000	4,105,000
1939		120,627,535	3,514,000	6,630,000
1940		176,499,158	43,540,000	39,690,000
1941		203,283,720	53,432,000	43,445,000
1942		107,719,200	13,938,000	
1942	(Sil) (			32,900,000
1943		271,165,000	15,294,000	104,060,000
1944		119,150,000	32,309,000	21,640,000
1945		119,409,100	37,159,000	58,939,100
1946		161,116,000	45,292,200	13,560,000
1947		95,000,000	93,670,000	24,720,000
1948		89,348,000	44,734,000	11,300,000
1949		60,652,000	36,498,000	9,716,000
1950		9,847,386	2,630,030	
1951		28,609,500	20,460,000	7,776,000
1952		64,069,980	30,638,000	20,572,000
1953		46,772,800	59,878,600	19,210,900

DIMES

1936		87,504,130	16,132,000	9,210,000
1937		56,865,756	14,146,000	9,740,000
1938		22,198,728	5,537,000	8,090,000
1939		67,749,321	24,394,000	10,540,000

COINAGE OF UNITED STATES MINTS

Date	Philadelphia	Denver	San Francisco
1940	65,361,827	21,198,000	21,560,000
1941	175,106,557	45,634,000	43,090,000
1942	205,432,329	60,740,000	49,300,000
1943	191,710,000	71,949,000	60,400,000
1944	231,410,000	62,224,000	49,490,000
1945	159,130,000	40,245,000	41,920,000
1946	255,250,000	61,043,500	27,900,000
1947	121,520,000	46,835,000	34,840,000
1948	74,950,000	52,841,000	35,520,000
1949	30,940,000	26,034,000	13,510,000
1950	50,181,500	46,803,000	20,440,000
1951	102,937,602	56,529,000	31,630,000
1952	99,122,073	122,100,000	44,419,500
1953	53,618,920	136,433,000	39,180,000

QUARTER DOLLARS

1936	41,303,837	5,374,000	3,828,000
1937	19,701,542	7,189,600	1,652,000
1938	9,480,045		2,832,000
1939	33,548,795	7,092,000	2,628,000
1940	35,715,246	2,797,600	8,244,000
1941	79,047,287	16,714,800	16,080,000
1942	102,117,123	17,487,200	19,384,000
1943	99,700,000	16,095,600	21,700,000
1944	104,956,000	14,600,000	12,560,000
1945	74,372,000	12,341,600	17,004,000
1946	53,436,000	9,072,800	4,204,000
1947	22,556,000	15,338,400	5,332,000
1948	35,196,000	16,766,800	15,960,000
1949	9,312,000	10,068,400	
1950	24,971,512	21,075,600	10,284,004
1951	43,505,602	35,354,800	9,048,000
1952	38,862,073	49,795,200	13,707,800
1953	18,664,920	56,112,400	14,016,000

HALF DOLLARS

1936	12,617,901	4,252,400	3,884,000
1937	9,527,728	1,676,000	2,090,000
1938	4,118,152	491,600	
1939	6,820,808	4,267,800	2,552,000
1940	9,167,279		4,550,000
1941	24,207,412	11,248,400	8,098,000
1942	47,839,120	10,973,800	12,708,000
1943	53,190,000	11,346,000	13,450,000
1944	28,206,000	9,769,000	8,904,000
1945	21,502,000	9,966,800	10,156,000
1946	12,118,000	2,151,100	3,724,000
1947	4,094,000	3,900,600	
1948	3,006,814	4,028,600	
1949	5,614,000	4,120,600	3,744,000
1950	7,793,509	8,031,600	
1951	16,859,602	9,475,200	13,696,000
1952	21,274,072	25,395,600	5,526,000
1953	2,796,920	20,910,400	4,148,000

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